## CITY OF NEWTON PURCHASING DEPARTMENT

#### **CONTRACT FOR PUBLIC WORKS**

## PROJECT MANUAL: SUPPLY AND DELIVER READY-MIX CONCRETE TO VARIOUS LOCATIONS AS REQUIRED INVITATION FOR BID #11-46

Bid Opening Date: January 28, 2011 at 10:00 a.m.

JANUARY 2011 Setti D. Warren, Mayor

## CITY OF NEWTON PURCHASING DEPARTMENT INVITATION FOR BID #11-46

The City of Newton invites sealed bids from Contractors to:

#### SUPPLY AND DELIVER READY- MIX CONCRETE TO VARIOUS LOCATIONS AS REQUIRED

Bids will be received until: 10:00 a.m., January 28, 2011

at the Purchasing Department, Room 204, Newton City Hall, 1000 Commonwealth Ave., Newton, MA 02459. Immediately following the deadline for bids all bids received within the time specified will be publicly opened and read aloud.

Contract Documents will be available online at <a href="www.ci.newton.ma.us/bids">www.ci.newton.ma.us/bids</a> or pick up at the Purchasing Department after 10:00 a.m., January 13, 2011. There is no charge for contract documents.

Work under this contract requires a contractor to supply and deliver READY MIX concrete at various locations in accordance with Project Manual. A bid deposit in an amount that is not less than five percent (5%) of the value of the bid, including all add alternates, is required. Bid deposits, payable to the City of Newton, shall be either in the form of a bid bond, or cash, or a certified check on, or a treasurer's or cashier's check issued by, a responsible bank or trust company.

The City of Newton will award the contract to the lowest eligible and responsible bidder. Please Note: this bid, in accordance with the Chapter 303 Acts of 2008, contains Price Adjustments and new Prevailing Wage requirements. All bidders are required to familiarize themselves with these terms and conditions before submitting a bid.

The term of this contract shall extend from **April 1, 2011 through March 31, 2012**. It is further understood that in the event the term of this contract extends beyond June 30 in any calendar year, the City reserves the right to terminate the contract if funding for its continuance is not appropriated in the succeeding fiscal year commencing July 1.

All bids are subject to the provisions of M.G.L. Chapter 30, Section 39M. Wages are subject to minimum wage rates determined by the Massachusetts Department of Labor and Industries pursuant to M.G.L. Chapter 149, Sec. 26 to 27H. The schedule of wage rates applicable to this contract is included in the bidding documents. In addition, the prevailing wage schedule will be updated annually for all public construction projects lasting longer than one (1) year. You will be required to pay the rates set out in any updated prevailing wage schedule. Increases in prevailing wage schedules will not be the basis for change order requests. The successful bidder will be required to provide a Certificate of Insurance demonstrating current coverage of the type and amounts set forth in the Project Manual. The successful bidder will be required to furnish a Labor and Materials Payment Bond in the amount of 50% of the contract total. Wages are paid to drivers for all "on-site" work.

#### All bids shall be submitted as one ORIGINAL and one COPY.

Some City of Newton bids are available on the City's web site, <a href="www.ci.newton.ma.us/bids">www.ci.newton.ma.us/bids</a> or 1000 Commonwealth Avenue, Room 204, Invitation for Bid. It is the sole responsibility of the contractor downloading these bids to ensure they have received any and all addenda prior to the bid opening. Addenda's will be available online.

The City of Newton's Purchasing Dept. converted to an email notification system of all upcoming public bids effective July 1, 2009. If you wish to receive notification of bids, please email us your company information to <a href="mailto:purchasing@newtonma.gov">purchasing@newtonma.gov</a>, otherwise you may view all City of Newton public bids online at <a href="mailto:www.ci.newton.ma.us/bids">www.ci.newton.ma.us/bids</a>.

The City of Newton will reject any and all bids when required to do so by the above referenced General Laws. In addition, the City of Newton reserves the right to waive any informalities in any or all bids, or to reject any or all bids in whole or in part, if it be in the public interest to do so.

**CITY OF NEWTON** 

Rositha Durham
Chief Procurement Officer

January 13, 2011

## CITY OF NEWTON DEPARTMENT OF PURCHASING INSTRUCTIONS TO BIDDERS

#### ARTICLE 1 - BIDDER'S REPRESENTATION

- 1.1 Each General Bidder (hereinafter called the "Bidder") by making a bid (hereinafter called "bid") represents that:
  - 1. The Bidder has read and understands the Contract Documents and the bid is made in accordance therewith.
  - 2. The Bidder has visited the site and is familiar with the local conditions under which the Work has to be performed.
- 1.2 Failure to so examine the Contract Documents and site will not relieve any Bidder from any obligation under the bid as submitted.

#### ARTICLE 2 - REQUEST FOR INTERPRETATION

- 2.1 Bidders shall promptly notify the City of any ambiguity, inconsistency, or error which they may discover upon examination of the Contract Documents, the site, and local conditions.
- 2.2 Bidders requiring clarification or interpretation of the Contract Documents shall make a written request to the *Chief Procurement Officer*, at <a href="mailto:purchasing@newtonma.gov">purchasing@newtonma.gov</a> or via facsimile (617) 796-1227. The City will answer such requests if received prior to January 21, 2011 at 12:00 noon.
- 2.3 Interpretation, correction, or change in the Contract Documents will be made by Addendum which will become part of the Contract Documents. The City will not be held accountable for any oral instruction.
- 2.4 Addenda will be emailed to every individual or firm on record as having taken a set of Contract Documents.
- 2.5 Copies of addenda will be made available for inspection at the location listed in the Invitation for Bids where Contract Documents are on file, in addition to being available online at <a href="https://www.ci.newton.ma.us/bids">www.ci.newton.ma.us/bids</a>.
- Bidders downloading information off the internet web site are soley responsible for obtaining any addenda prior to the bid opening. If the bidder makes themselves known to the Purchasing Dept., at <a href="mailto:purchasing@newtonma.gov">purchasing@newtonma.gov</a> or via facsimile (617) 796-1227, they shall be placed on the bidder's list. Bidders must provide the Purchasing Dept. with their company's name, street address, city, state, zip, phone, fax and INVITATION FOR BID NUMBER #11-46.

#### **ARTICLE 3 - MBE PARTICIPATION**

- 3.1 Notice is hereby given that the Mayor's Affirmative Action Plan for the City of Newton, dated December 1999 is applicable to all construction contracts in excess of \$10,000.00. A copy of this plan is on file at City of Newton Purchasing Department.
- 3.2 Notice is hereby given that the City of Newton Minority/Women Business Enterprise Plan dated December 1999 and the Supplemental Equal Employment Opportunity Anti-Discrimination and Affirmative Action Program is applicable to all City contracts for goods and services in excess of \$50,000.00. Copies of these plans are incorporated in the bidding documents.

#### ARTICLE 4 - PREPARATION AND SUBMISSION OF BIDS

- 4.1 Bids shall be submitted on the "Bid Form" as appropriate, furnished by the City.
- 4.2 All entries on the Bid Form shall be made by typewriter or in ink.
- 4.3 Where so indicated on the Bid Form, sums shall be expressed in both words and figures. Where there is a discrepancy between the bid sum expressed in words and the bid sum expressed in figures, the words shall control.
- 4.4 Bid Deposits shall be submitted in the amount specified in the Invitation for Bids. They shall be made payable to the City of Newton and shall be either in the form of cash, certified check, treasurer's or cashier's check issued by a responsible

bank or trust company, or a bid bond issued by a surety licensed to do business in the Commonwealth of Massachusetts; and shall be conditioned upon the faithful performance by the principal of the agreements contained in the bid.

Bid deposits of the three (3) lowest responsible and eligible Bidders shall be retained until the execution and delivery of the Owner/Contractor agreement.

- 4.5 The Bid, including the bid deposit shall be enclosed in a sealed envelope with the following plainly marked on the outside:
  - \* GENERAL BID FOR:
  - \* NAME OF PROJECT AND INVITATION NUMBER
  - \* BIDDER'S NAME, BUSINESS ADDRESS, AND PHONE NUMBER
- 4.6 Date and time for receipt of bids is set forth in the Invitation for Bids.
- Timely delivery of a bid at the location designated shall be the full responsibility of the Bidder. 4.7
- Bids shall be submitted with one original and one copy. Be advised that a new Massachusetts law has been enacted that 4.8 required all employees who work on Massachusetts public works construcion sites must have no less than 10 hours of OSHA-approved safety and health training. See Chapter 306 of the Acts of 2004, which will become effective July 1, 2006.
  - 1. This requirement will apply to any general bid or sub bid submitted on or after July 1, 2006 and to any contract awarded on or after July 1, 2006.
  - 2. This law directs the Massachusetts Attorney General to restrain the award of construction contracts to any contractor who is in violation to this requirement and to restrain the performance of these contracts by non-complying contractors.
  - 3. The contractor and all subcontractors on this project will be required to provide certification of compliance with this requirement. Non-compliance with this new Massachusetts Law will disquality you from bidding on public contracts.

#### PRICE ADJUSTMENT CLAUSES CHAPTER 90 FUNDS

It is the intention of the City to include price adjustments in the award of this Contract. These price adjustments shall be for 1) Fuel 2) Liquid Asphalt and/or for 3) Portland Cement when such commodities have been determined to be integral components of the work.

For those commodities designated to be paid as a 'differential' items then the special provision shall provide for a price adjustment formula for the affected items. This adjustment shall be based on the difference between the Base Price and the Period Price which shall be evaluated on a **monthly** basis, but price adjustments shall only be made if the monthly cost change exceeds +/- 5 per cent. Subsequently each respective price adjustment shall be made as specified under each applicable and separate payment item.

IMPORTANT NOTE: Depending on the prevailing market trends at the time of payment these price adjustments may provide for additional compensation to the Contractor, or they may otherwise result in a repayment to the City. The increase or a decrease in the value of the commodity, during the applicable payment period in which the goods and/or services were rendered, shall be the determinant factor.

The City will refer to the Massachusetts Highway Department price adjustment tables as included in this bid package to establish the base price and will be used for the actual period price.

#### **Price Adjustment Clauses** – *to apply as follows:*

- Diesel and Gasoline The Base Price, and the Period Price of fuel, shall be the derived average cost of Diesel Fuel and Gasoline Fuel combined for each applicable payment period. Fuel adjustments shall apply to all work in the contract. The Contractor, at their own election, may either choose to bid their fuel costs separately, or he may otherwise elect to incorporate their fuel costs into separate payment items. In any event the Contractor's final bid prices shall include the fuel costs for all goods & services rendered under this contract.
- Liquid Asphalt The price adjustment shall apply only to the actual virgin Liquid Asphalt content contained in the applicable Asphalt and/or Bituminous Concrete mixture.

 Portland Cement- The price adjustment shall apply only to the actual Portland Cement content contained in the applicable Cement Concrete mixture.

No price adjustment will be allowed beyond the completion date of the contract unless there is an approved extension of time by the City.

#### **ARTICLE 5 - ALTERNATES**

- 5.1 Each Bidder shall acknowledge Alternates (if any) in Section C on the Bid Form.
- In the event an Alternate does not involve a change in the amount of the base bid, the Bidder shall so indicated by writing "No Change", or "N/C" or "0" in the space provided for that Alternate.
- 5.3 Bidders shall enter on the Bid Form a single amount for each Alternate which shall consist of the amount for work performed by the Contractor.
- 5.4 The low Bidder will be determined on the basis of the sum of the base bid and the accepted alternates.

#### ARTICLE 6 - WITHDRAWAL OF BIDS

- Any bid may be withdrawn prior to the time designated for receipt of bids on written or telegraphic request. Telegraphic withdrawal of bids must be confirmed over the Bidder's signature by written notice postmarked on or before the date and time set for receipt of bids.
- 6.2 Withdrawn bids may be resubmitted up to the time designated for the receipt of bids.
- 6.3 No bids shall be withdrawn within thirty days, Saturdays, Sundays and legal holidays excluded, after the opening of the bids.

#### ARTICLE 7 - CONTRACT AWARD

- 7.1 The City of Newton will award the contract to the lowest eligible and responsible Bidder within thirty days, Sundays, and legal holidays excluded after the opening of bids.
- 7.2 The City of Newton reserves the right to waive any informalities in or to reject any or all Bids if it be in the public interest to do so.
- 7.3 As used herein, the term "lowest responsible and eligible Bidder" shall mean the Bidder (1) whose bid is the lowest of those bidders possessing the skill, ability and integrity necessary for the faithful performance of the work; (2) who shall certify that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work; (3) who, where the provisions of section eight B of chapter twenty-nine apply, shall have been determined to be qualified thereunder.
- 7.4 Subsequent to the award and within five (5) days, Saturday, Sundays and legal holidays excluded, after the prescribed forms are presented for signature, the successful Bidder shall execute and deliver to the City a Contract in the form included in the Contract Documents in such number of counterparts as the City may require.
- 7.5 In the event that the City receives low bids in identical amount from two or more responsive and responsible Bidders, the City shall select the successful Bidder by a blind selection process such as flipping a coin or drawing names from a hat. The low Bidders who are under consideration will be invited to attend and observe the selection process.

#### ARTICLE 8 - TAXES

- 8.1 The Bidder shall not include in this bid any tax imposed upon the sale or rental of tangible personal property in this Commonwealth, such as any and all building materials, supplies, services and equipment required to complete the work.
- The City is exempt from payment of the Massachusetts Sales Tax, and the Bidder shall not include any sales tax on its bid. The City's exemption Number is E-046-001-404.

#### END OF SECTION

#### **CITY OF NEWTON**

#### DEPARTMENT OF PURCHASING

#### **BID FORM #11-46**

**A.** The undersigned proposes to supply and deliver the materials specified below in full accordance with the Contract Documents and Project Manual supplied by the City of Newton entitled:

#### SUPPLY AND DELIVER READY- MIX CONCRETE TO VARIOUS LOCATIONS AS REQUIRED

for the contract price specified below, subject to additions and deduction according to the terms of the specifications.

В.	This bid includes addenda number(s),,,
C.	The Contractor/Vendor shall insert prices for each item in ink, in both words and figures.
	Total contract price is \$
	Dollars andCents (Contract price that shall equal the Total of the attached Item Sheets)
	COMPANY NAME:
D.	The undersigned has completed and submits herewith the following documents:
	☐ Signed Bid Form, 2 pages
	☐ Bidder's Qualification Form and References, 2 pages
	☐ Certificate of Non-Collusion
	☐ Item Sheets, 5 pages
	☐ A five percent (5%) bid deposit.
	The undersigned agrees that, if selected as general contractor, s/he will within five days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the City of Newton, execute a contract in accordance with the terms of this bid <b>and furnish a labor and materials payment bond</b> of a surety company qualified to do business under the laws of the commonwealth and satisfactory to the City of Newton in the <b>sum not less than 50% of the contract price</b> , the

E.

The undersigned hereby certifies that s/he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work and that s/he will comply fully with all laws and regulations applicable to awards made subject to section forty-four A of M.G.L. Chapter 30, s 39M.

premiums for which are to be paid by the contractor and are included in the contract price.

The undersigned certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work; (2) that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration ("OSHA") that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and (3) that all employees to be employed in the work subject to this bid have successfully completed a course in construction safety and health approved by the United States OSHA that is at least 10 hours in duration. The undersigned understands that any employee found on a worksite subject to this section without documentation of successful completion of a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration shall be subject to immediate removal.

The undersigned further certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

The undersigned further certifies under the penalties of perjury that they have familiarized themselves with the changes to the Prevailing Wage Rates, Price Adjustment Clauses, in accordance to Chapter 303 Acts of 2008.

ate		
	(Name of General Bidder)	
	BY:	
	(Printed Name and Title of Signatory)	
	(Business Address)	
	(City, State Zip)	
	/	
	(Telephone) (FAX)	)
	(E-mail address)	

**NOTE:** If the bidder is a corporation, indicate state of incorporation under signature, and affix corporate seal; if a partnership, give full names and residential addresses of all partners; if an individual, give residential address if different from business address; and, if operating as a d/b/a give full legal identity. Attach additional pages as necessary.

**END OF SECTION** 

#### **CITY OF NEWTON**

#### BIDDER'S QUALIFICATIONS AND REFERENCES FORM

All questions must be answered, and the data given must be clear and comprehensive. Please type or print legibly. If necessary, add additional sheet for starred items. This information will be utilized by the City of Newton for purposes of determining bidder responsiveness and responsibility with regard to the requirements and specifications of the Contract.

FIRM NAME:			
WHEN ORGANIZED:			
INCORPORATED? YES	NO DAT	TE AND STATE OF INCORP	ORATION:
LIST ALL CONTRACTS CU	RRENTLY ON HAN	ID, SHOWING CONTRACT	AMOUNT AND ANTICIP
HAVE YOU EVER FAILED TO	O COMPLETE A COM	NTRACT AWARDED TO YO	U?
YES NO IF YES, WHERE AND WHY?			
HAVE YOU EVER DEFAULT IF YES, PROVIDE DETAILS.	ED ON A CONTRAC	Γ? YES NO	
LIST YOUR VEHICLES/EQUI	PMENT AVAILABLI	E FOR THIS CONTRACT:	
IN THE SPACES FOLLOWING FIRM SIMILAR IN NATURE OF BE LISTED. PUBLICLY BID	TO THE PROJECT B	EING BID. A MINIMUM O	F FOUR (4) CONTRACTS
PROJECT NAME:OWNER:			
CITY/STATE: DOLLAR AMOUNT: \$			
		DATE COMPLETED:	

TYPE OF WORK?:	
CONTACT PERSON:	
CONTACT PERSON'S RELATION TO PROJECT?:	
(i.e., contract manager, purchasing agent, etc.)	
PROJECT NAME:	
OWNER:	
CITY/STATE:	
DOLLAR AMOUNT: \$	DATE COMPLETED:
PUBLICLY BID?YESN	0
TYPE OF WORK?:	
CONTACT PERSON:	TELEPHONE #: ()
CONTACT PERSON'S RELATION TO PROJECT?:	
(i.e., contract manager, purchasing agent, etc.)	
PROJECT NAME:	
OWNER:	
CITY/STATE:	
DOLLAR AMOUNT: \$	
PUBLICLY BID? YES N	
TYPE OF WORK?:	
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CONTACT PERSON:	TELEPHONE #: () DATE COMPLETED:
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CONTACT PERSON:  CONTACT PERSON'S RELATION TO PROJECT?:  (i.e., contract manager, purchasing agent, etc.)  PROJECT NAME:  OWNER:  CITY/STATE:  DOLLAR AMOUNT: \$  PUBLICLY BID? YES N  TYPE OF WORK?:  CONTACT PERSON:  CONTACT PERSON'S RELATION TO PROJECT?:  (i.e., contract manager, purchasing agent, etc.)  The undersigned certifies that the information contained	
CONTACT PERSON:  CONTACT PERSON'S RELATION TO PROJECT?:  (i.e., contract manager, purchasing agent, etc.)  PROJECT NAME:  OWNER:  CITY/STATE:  DOLLAR AMOUNT: \$  PUBLICLY BID? YES N  TYPE OF WORK?:  CONTACT PERSON:  CONTACT PERSON:  CONTACT PERSON'S RELATION TO PROJECT?:  (i.e., contract manager, purchasing agent, etc.)  The undersigned certifies that the information contained requests any person, firm, or corporation to furnish any in	
CONTACT PERSON:  CONTACT PERSON'S RELATION TO PROJECT?:  (i.e., contract manager, purchasing agent, etc.)  PROJECT NAME:  OWNER:  CITY/STATE:  DOLLAR AMOUNT: \$  PUBLICLY BID?  YES  N  TYPE OF WORK?:  CONTACT PERSON:  CONTACT PERSON:  CONTACT PERSON'S RELATION TO PROJECT?:  (i.e., contract manager, purchasing agent, etc.)  The undersigned certifies that the information contained requests any person, firm, or corporation to furnish any i recitals comprising this statement of Bidder's qualification	
CONTACT PERSON:  CONTACT PERSON'S RELATION TO PROJECT?:  (i.e., contract manager, purchasing agent, etc.)  PROJECT NAME:  OWNER:  CITY/STATE:  DOLLAR AMOUNT: \$  PUBLICLY BID?  YES  N  TYPE OF WORK?:  CONTACT PERSON:  CONTACT PERSON:  CONTACT PERSON'S RELATION TO PROJECT?:  (i.e., contract manager, purchasing agent, etc.)  The undersigned certifies that the information contained requests any person, firm, or corporation to furnish any ir recitals comprising this statement of Bidder's qualification.	

**END OF SECTION** 

9.

#### **CERTIFICATE OF NON-COLLUSION**

The undersigned certifies under penalties of perjury submitted in good faith and without collusion or framework.		
mean any natural person, business, partnership, corpindividuals.		
	(Signature of individual)	
	Name of Business	

CONTRACT FORMS
The awarded bidder will be required to complete and submit the following documents in order to execute a contract pursuant to this bid.
The forms are provided for informational purposes only.
None of the following forms are required at the time of bid submittal.

#### **CITY - CONTRACTOR AGREEMENT**

#### **CONTRACT NO. C-**

NEW1 referre	ON, a municipal of	de this day of in the year Two Thousand and Eleven by and between the CITY OF corporation organized and existing under the laws of the Commonwealth of Massachusetts, hereinafter acting through its Chief Procurement Officer, but without personal liability to him, and hereinafter referred R.
The pa	arties hereto for the	considerations hereinafter set forth agree as follows:
I.		<b>ORK.</b> The Contractor agrees to furnish and to deliver to the City at such times, at such place or places, in d in such quantities as the City may direct, and at the unit prices quoted in the Contractor's bid the or items:
		SUPPLY AND DELIVER READY-MIX CONCRETE TO VARIOUS LOCATIONS AS REQUIRED
II.		<b>OCCUMENTS.</b> The Contract Documents consist of the following documents, which are either attached to or are incorporated herein by reference:
	a.	This CITY-CONTRACTOR Agreement;
	b.	The City's Invitation For Bid #11-46 issued by the Purchasing Department;
	c.	The Project Manual for Supply and Deliver READY Mix Concrete including the Instructions to Bidders; General Conditions; Special Conditions; MWBE/AA Requirements, Wage Rate Requirements and Wage Rate Schedule(s) including any updated prevailing wage rate schedules if applicable; Price Adjustments; The Supplementary Special Conditions; General Requirements and Project Specifications; and Drawings, if included or referenced therein;
	d.	Addenda Number(s);
	e.	The Bid Response of the CONTRACTOR submitted for this Project and accompanying documents and certifications;
	f.	Certificate(s) of Insurance and surety bond(s), if any, submitted by the CONTRACTOR in connection with this Project;
	g.	Duly authorized and executed Amendments, Change Orders or Work Orders issued by the CITY after execution of this CITY-CONTRACTOR Agreement.

This CITY-CONTRACTOR Agreement, together with the other documents enumerated in this Article, constitute the entire Agreement between the CITY and the CONTRACTOR.

**III. PRIORITY OF DOCUMENTS.** In the event of inconsistency between the terms of this CITY -CONTRACTOR Agreement and the Project Manual, the terms of this Agreement shall prevail.

- **IV. APPLICABLE STATUTES.** All applicable federal, state and local laws and regulations are incorporated herein by reference and the Contractor agrees to comply with same.
- V. CONTRACT TERM. The term of this contract shall extend from April 1, 2011 through March 31, 2012. It is further understood that in the event the term of this contract extends beyond June 30 in any calendar year, the City reserves the right to terminate the contract if funding for its continuance is not appropriated in the succeeding fiscal year commencing July 1.
- VI. QUANTITIES. The quantities specified in the Project Manual are approximate and are based on previous consumption. It is specifically understood the City does not agree to purchase any specific quantity, and purchases will be made to cover actual requirements only. The City may increase or decrease the quantity of any item specified without change in price per unit of quantity as stated in the Contractor's Bid Response.
- **VII. MATERIALS.** The Contractor agrees, unless otherwise specified, that all equipment, materials and supplies furnished under this contract are to be first quality, new and unused.
- VIII. AUTHORIZATION OF AND PAYMENT FOR WORK PERFORMED. The execution of this contract does not constitute a notice to proceed or authorization to perform work or make deliveries. No work shall be commenced or deliveries made unless authorized by a written Work Order issued by the City specifying the equipment, materials or supplies to be delivered. The Contractor will be paid following completed delivery and acceptance of the equipment, materials or supplies ordered in accordance with the Contract. The City will use best efforts to pay within thirty (30) days of receipt of an invoice for the delivered equipment, materials or supplies or acceptance of same whichever date is later.
- IX. CLAIMS FOR MATERIALS OR LABOR. In the event any claims have been filed with the City for material or labor delivered or performed pursuant to this contract, the City shall be under no obligation to make any payment until such claims are adjusted to the satisfaction of the City. Any and all liens for supplies may be paid off by the City within twenty (20) days after the filing for record as provided by law of a notice of such liens, except where the claim on which the lien is filed is being litigated by the Contractor, and in such case the City may pay the amount of any final judgment or decree on any such claim. All money paid by the City in settlement of liens and claims as aforesaid, with the costs and expenses incurred by the City in connection therewith shall be charged to the Seller, bearing interest at the rate of six percent (6%) per annum, and be deducted from the next payment falling due the Seller under the terms of this contract.
- X. UNIT PRICES. It is agreed that the unit prices listed are maximum prices and that the City shall be entitled to take advantage of any decreasing market conditions, decreases to be governed by the manufacturers' price listing as might be generally adopted in the trade, or by the same percentage that the Seller may reduce prices to others who purchase in similar quantities and under similar conditions.
- XI. RESPONSIBILITY FOR THE WORK/INDEMNIFICATION. In the performance of any work, including the delivery of equipment, materials or supplies, pursuant to this Contract, the Contractor shall take all responsibility for the work, and shall take all precautions for preventing injuries to persons and property in or about the work and shall defend, indemnify and hold the City harmless from all loss, cost, damage or expense arising from injuries to persons or property in or about the work. The Contractor shall be responsible for any damage, which may be caused by the failure or insufficiency of any temporary works. He shall effectively protect his work and shall be liable for all damage and loss by delay or otherwise caused by his neglect or failure so to do.
- **XII. WARRANTY.** Except as may be otherwise provided in the Project Manual, the Contractor shall replace, repair or make good, without cost to the City, any defects or faults arising within one (1) year after date of acceptance of equipment, materials or supplies furnished hereunder (acceptance not to be unreasonably delayed) resulting from imperfect or defective work done or materials furnished by the Contractor.
- XIII. PATENT INDEMNIFICATION. The Contractor agrees to assume the defense of and shall indemnify and save harmless the City and all persons acting for or on behalf of it from all suits and claims against them, or any of them, arising from or occasioned by the use of any material, equipment or apparatus, or any part thereof which infringes or is alleged to infringe on any patent rights. In case such material, equipment or apparatus, or any part thereof, in any such suit is held to constitute infringement, the Contractor, within a reasonable time, shall at its own expense, and as the City may elect, replace such material, equipment or apparatus with non-infringing material, equipment or apparatus, or remove the material, equipment, or apparatus and refund the sums paid therefor.

- XIV. INSPECTION. For the purposes of inspection of the equipment, materials and supplies covered by this contract, the Contractor shall give the City free access to his works and furnish every facility for properly inspecting such equipment, materials and supplies, and shall furnish full information, whenever requested, relating thereto. Approval by any inspector of the City shall not relieve the Contractor from his obligation to comply in all respects with the contract.
- **XV. ASSIGNMENT/SUB-CONTRACTING.** The Contractor agrees that he will not sell, assign or transfer this Contract or any part thereof or interest therein without the prior written consent of the City.
- **XVI. INSTALLATION.** If any of the equipment, materials and supplies covered by this contract is to be installed by either the Contractor or the City, the Contractor shall, upon request of the City, furnish a competent employee to supervise the installation without expense to the City, unless otherwise provided herein. Such supervisor, or other employees furnished by the Contractor, shall be the agents of the Contractor and not of the City, and the Contractor hereby agrees to indemnify the City and hold it harmless from and against any and all loss, costs, damage, and expense sustained as the result of negligence or other conduct on the part of such supervisor or employee.
- **XVII. TERMINATION.** The City of Newton may, by written notice of default to the Contractor, terminate the whole or any part of this Contract or any Shipping of Work Order issued pursuant thereto in any one of the following circumstances:
  - a. If the Contractor fails to make delivery of the equipment, goods or supplies or to perform the services within the time specified herein or any extension thereof;
  - b. If the Contractor fails to perform any of the other provisions of this contract or, if in the opinion of the City, Contractor so fails to make progress as to endanger performance of this contract in accordance with its terms, and in either of these two circumstances does not correct such failure within thirty (30) days (or such longer period as the City may authorize in writing) after receipt of notice from the City specifying such failure.
- **XVIII. GOVERNING LAW.** This Contract shall be governed by and construed in accordance with the laws of the Commonwealth of Massachusetts.
- XIX. SEVERABILITY. The provisions of this Contract are severable. If any section, paragraph, clause or provision of this Contract shall be finally adjudicated by a court of competent jurisdiction to be invalid, the remainder of this Contract shall be unaffected by such adjudication and all of the remaining provisions of this Contract shall remain in full force and effect as though such section, paragraph, clause or provision, or any part thereof so adjudicated to be invalid, had not been included herein, unless such remaining provisions, standing alone, are incomplete and incapable of being executed in accordance with the intent of the parties to this Contract.
- **XX. AMENDMENTS TO THIS CONTRACT.** This Contract may not be amended except in writing executed in the same manner as this CITY-CONTRACTOR Agreement.

THIS SPACE INTENTIONALLY LEFT BLANK

**IN WITNESS WHEREOF**, the parties have caused this instrument to be executed under seal the day and year first above written.

CONTRACTOR	CITY OF NEWTON
By	By
Title	ByChief Procurement Officer
Date	Date
Affix Corporate Seal Here	Ву
	By
City funds in the amount of	Date
\$5,000 are available in account number	
0140105-5530	Approved as to Legal Form and Character
	Ву
	Associate City Solicitor
I further certify that the Mayor	_
is authorized to execute contracts	Date
and approve change orders	CONTRACT & BONDS ARE APPROVED
ByComptroller of Accounts	
Comptroller of Accounts	
Date	By
Date	Mayor or his designee
	Date

#### **CERTIFICATE OF AUTHORITY - CORPORATE**

1.	I hereby certify that I am the Clerk/Secretary of	
	I hereby certify that I am the Clerk/Secretary of(i	nsert full name of Corporation)
2.	corporation, and that	
	corporation, and that (insert the name of officer v	
3.	is the duly elected	
		(insert the title of the officer in line 2)
4.	of said corporation, and that on	
	· ·	at is <b>ON OR BEFORE</b> the date the
	officer signed t	he <u>contract and bonds</u> .)
	at a duly authorized meeting of the Board of Directors of said co notice, it was voted that	rporation, at which all the directors were present or waived
5.	the (insert <b>name</b> from line 2)	
	(insert <b>name</b> from line 2)	(insert <b>title</b> from line 3)
	of this corporation be and hereby is authorized to execute cocorporation, and affix its Corporate Seal thereto, and such ename and on its behalf, with or without the Corporate Seal, above vote has not been amended or rescinded and remains	xecution of any contract of obligation in this corporation's shall be valid and binding upon this corporation; and that the
6.	ATTEST:	AFFIX CORPORATE
	ATTEST:(Signature of Clerk or Secretary)*	SEAL HERE
7.	Name:	
	Name: (Please print or type name in line 6)*	
8.	Date:	
	(insert a date that is <b>ON OR AFTER</b> the date the	
	officer signed the <b>contract and bonds</b> .)	

\* The name and signature inserted in lines 6 & 7 must be that of the Clerk or Secretary of the corporation.

#### **ATTESTATION**

to the best of the undersign's knowledge and be	d acting on behalf of the Contractor, certifies under the penalties of perjury that, elief, the Contractor is in compliance with all laws of the Commonwealth relating s, and withholding and remitting child support.*
**Signature of Individual or Corporate Contractor (Mandatory)	*** Contractor's Social Security Number (Voluntary) or Federal Identification Number
By: Corporate Officer (Mandatory, if applicable)	Date:
* The provision in the Attestation relating to ch	aild support applies only when the Contractor is an individual.
** Approval of a contract or other agreement w	vill not be granted unless the applicant signs this certification clause.
met tax filing or tax payment obligations. P	ned to the Massachusetts Department of Revenue to determine whether you have Providers who fail to correct their non-filing or delinquency will not have a l, or extended. This request is made under the authority of GL c. 62C, § 49A.

#### CITY OF NEWTON, MASSACHUSETTS

#### PAYMENT BOND

Know All Men By These Presents: That we, \_\_\_\_\_\_\_, as PRINCIPAL, and \_\_\_\_\_\_, as SURETY, are held and firmly bound unto the City of Newton as Obligee, in the sum of dollars \_\_\_\_\_) to be paid to the Obligee, for which payments well and truly to be made, we bind ourselves, our respective heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents. construction of in Newton, Massachusetts. (Project Title) Now, the conditions of this obligation are such that if the PRINCIPAL and all Sub-contractors under said contract shall pay for all labor performed or furnished and for all materials used or employed in said contract and in any and all duly authorized modifications, alterations, extensions of time, changes or additions to said contract that may hereafter be made, notice to the SURETY of such modifications, alterations, extensions of time, changes or additions being hereby waived, the foregoing to include any other purposes or items set out in, and to be subject to, provisions of M.G.L. c. 30, sec. 39A, and M.G.L. c. 149 sec. 29, as amended, then this obligation shall become null and void; otherwise it shall remain in full force, virtue and effect. In Witness Whereof, the PRINCIPAL and SURETY have hereto set their hands and seals this day of 2011. **PRINCIPAL SURETY** (ATTORNEY-IN-FACT) (SEAL) (SEAL) (Title) ATTEST: \_\_\_\_\_

## CITY OF NEWTON, MASSACHUSETTS PURCHASING DEPARTMENT GENERAL TERMS AND CONDITIONS

- 1. The right is reserved to reject any and all bids, to waive informalities, and to make award as may be determined to be in the best interest of the City of Newton.
- 2. Prices quoted must include delivery to the City, as specified on the Work Order.
- 3. No charges will be allowed for packing, crating, freight, Express or cartage unless specifically stated and included in the bid.
- The award to the successful bidder may be canceled if successful bidder shall fail to prosecute the work with promptness and diligence.
- 5. Time in connection with discount offered will be computed from the date of delivery to the City, as specified on Work order, or from date correct invoice is received by the City, if the latter date is later than the date of delivery.
- 6. The successful bidder shall replace, repair or make good, without cost to the City, any defects or faults arising within one (1) year after date of acceptance of articles furnished hereunder (acceptance not to be unreasonably delayed) resulting from imperfect or defective work done or materials furnished by the Sellor.
- 7. The Sellor shall indemnify and save harmless the City and all persons acting for on behalf of it from all suits and claims against them, or any of them, arising from or occasioned by the use of any material, equipment or apparatus, or any part thereof, which infringes or is alleged to infringe on any patent rights. In case such material, equipment or apparatus, or any part thereof, in any such suit is held to constitute infringement, the Seller, within a reasonable time, will at it's expense, and as the City may elect, replace such material, equipment or apparatus with non-infringing material, equipment or apparatus, or remove the material, equipment or apparatus, and refund the sums paid therefor.
- 8. The successful bidder shall comply with all applicable Federal State and Local laws and regulations.
- 9. Purchases made by the City are exempt from Federal excise taxes and bid prices must exclude any such taxes. Tax exemption certificates will be furnished upon request.
- 10. If so stated in the Invitation For Bid the successful bidder will be required to furnish a performance and/or a labor and material payment bond, in an amount, in a form and with a surety satisfactory to the City. The bidder shall be responsible for the cost of the bond(s).
- 11. If the Invitation for Bids requires bid surety, this surety shall be in the form of a cash, bid bond, cahsier's check, treasurer's check, or certified check on a responsible bank, payable to the City of Newton, and must be filed with the original bid in the Office of the Purchasing Agent. Failure to do so eill lead to rejection of bid. The bid surety will be returned to the successful bidder within seven (7) days execution of awarded, and approval by the City of performance and/or payment bond(s). In case of default, the bid surety shall be forfeited to the City.
- 12. Verbal orders are not binding on the City and deliveries made or work done without formal Work Order or Contract are at the risk of the Sellor or Contractor and may result in an unenforceable claim.
- 13. The Sellor shall agree to indemnify, defend and hold the City harmless from any and all claims arising out of the performance of this contract.
- 14. "Equality An item equal to that named or described in the specifications of the contract may be furnished by the Vendor and the naming of any commercial name, trademark or other identification shall not be construed to exclude any item or manufacturer not mentioned by name or as limiting competition but shall establish a standard of equality only. An item shall be considered equal to the item so named or described if (1) it is at least equal in quality, durability, appearance, strength and design; (2) it will perform at least equally the function imposed by the general design for the work being contracted for or the material being purchased; and (3) it conforms substantially, even with deviations, to the detailed requirements for the item in the specifications. The name and identification of all materials other than the one specifically named shall be submitted to the City in writing for approval, prior to purchase, use or fabrication of such items. Subject to the provisions of M.G.L., Ch. 30, Sec. 39J, approval shall be at the sole discretion of the City, shall be in writing to be effective, and the decision of the City shall be final. The City may require tests of all materials so submitted to establish quality standards at the Vendor's expense.

All directions, specifications and recommendations by manufacturers for installation, handling, storing, adjustment and operation of their equipment shall be complied with; responsibility for proper performance shall continue to rest with the Vendor.

For the use of material other than the one specified, the Vendor shall assume the cost of and responsibility for satisfactorily accomplishing all changes in the work as shown. If no manufacturer is named, the Vendor shall submit the product he intends to use for approval of the City.

Except as otherwise provided for by the provisions of M.G.L., Ch. 30, Sec. 39J, the Vendor shall not have any right of appeal from the decision of the City condemning any materials furnished if the Vendor fails to obtain the approval for substitution under this clause. If any substitution is more costly, the Vendor shall pay for such costs."

15. Notice is hereby given that the City of Newton Minority/Women Business Enterprise Plan dated December 1999 is applicable to all City of Newton contracts for materials and supplies. A copy of this plan may be obtained from the Purchasing Department.

#### 16. Right To Know:

Any vendor who receives an order or orders resulting from this invitation agrees to submit a Material Safety Data Sheet (MSDS) for each toxic or hazardous substance or mixture containing such substance, pursuant to M.G.L., Ch. 111F, SS8, 9 and 10 and the regulations contained in 441 CMR SS 21.06 when deliveries are made. The vendor agrees to deliver all containers properly labeled pursuant to M.G.L. Ch. 111F, SS 7 and the regulations contained in 441 CMR SS 21.05. Failure to submit an MSDS and/or label on each container will place the vendor in noncompliance with the work order. Failure to furnish MSDSs and/or labels on each container may result in civil or criminal penalties, including bid debarment and action to prevent the vendor from selling said substances or mixtures containing said substances within the Commonwealth. All vendors furnishing substances or mixtures subject to Chapter 111F of the M.G.L. are cautioned to obtain and read the law and rules and regulations referred to above. Copies can be obtained from the State House Book Store, Secretary of State, State House, Room 117, Boston, MA 02133, (617-727-2834) for \$2.00 plus \$.65 postage.

#### 17. INSURANCE REQUIREMENTS

The Contractor shall provide insurance coverage as listed below. This insurance shall be provided at the Contractor's expense and shall be in full force and effect during the full term of this Contract.

#### WORKER'S COMPENSATION

Worker's Compensation: Per M.G.L. c.. 149, s. 34 and c.. 152 as amended.

COMMERCIAL GENERAL LIABILITY

Personal Injury \$500,000 each occurrence \$1,000,000 aggregate
Property Damage \$500,000 each occurrence

\$1,000,000 aggregate

VEHICLE LIABILITY

Personal Injury \$500,000 each person

\$1,000,000 aggregate

Property Damage \$300,000

The City shall be named as additional insureds on the Contractor's Liability Policies.

The Contractor shall not commence the work until proof of compliance with this has been furnished to the City by submitting one copy of a properly endorsed insurance certificate issued by a company authorized to write insurance in the Commonwealth. This certificate shall indicate that the contractual liability coverage is in force.

The Contractor shall file the original and one certified copy of all policies with the City within ten (10) days after contract award. If the City is damaged by the Contractor's failure to maintain such insurance and to so notify the City, then the Contractor shall be responsible for all reasonable costs attributable thereto.

Cancellation of any insurance required by this contract, whether by the insurer or the insured, shall not be valid unless written notice thereof is given by the party proposing cancellation to the other party and City at least thirty days prior to the effective date thereof, which shall be expressed in said notice.

FAILURE TO COMPLY WITH THESE TERMS AND CONDITIONS COULD RESULT IN THE CANCELLATION OF YOUR CONTRACT.

#### **CITY OF NEWTON**

#### WAGE RATE REQUIREMENTS

#### 1. GENERAL

- A. This section summarizes the requirements for the payment of wages to laborers and mechanics employed under the Contract.
- **B**. Other duties and requirements of law which may not be specified in this section apply and are inherently a part of the Contract.

#### 2. WAGE RATES

- A. The rate per hour to be paid to mechanics, apprentices, teamsters, chauffeurs, and laborers employed on the Work shall not be less than the rate of wages in the attached "Minimum Wage Rates" as determined by the Commissioner of Labor and Industries. The schedule of prevailing wage rates will be updated annually for all public construction projects lasting longer than one (1) year. The contractor shall pay the prevailing wage rate set out in the applicable prevailing wage rate schedule. Increases in prevailing wage rates shall not be the basis for a change order.
- **B.** Keep posted on the site a legible copy of said schedule. Keep on file the wage rates and classifications of labor employed on this Work in order that they may be available for inspection by the Owner, Administrator, or the Architect.
- **C.** Apprentices employed pursuant to this determination of wage rates must be registered and approved by the State Apprenticeship Council wherever rates for journeymen or apprentices are not listed.
- **D.** Pay reserve police officers employed on the Work the prevailing rate of wages paid to regular police officers as required by M.G.L. c149, Sec. 34B, as amended. Such police officers shall be covered by Workmen's Compensation Insurance and Employers Liability Insurance by the Contractor.
- **E.** The Contractor and all subcontractors shall, on a weekly basis throughout the term of the contract, provide to the City of Newton certified payroll affidavits verifying compliance with M.G.L. c.149, Sec. 27, 27A and 27B.
- **F.** The Contractor and all subcontractors shall provide a Statement of Compliance within 15 days of the completion of its portion of the work. This statement shall be submitted to the Owner on the form found elsewhere in this section.
- **G.** The Contractor shall maintain accurate and complete records, including payroll records, during the Contract term and for three years thereafter.

**END OF SECTION** 



#### DIVISION OF OCCUPATIONAL SAFETY

#### Prevailing Wage Rates

As determined by the Commissioner under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H



Division of Occupanional Safet

Awarding Authority: City of Newton

Contract Number: 11-46 City/Town: NEWTON

Description of Work: Ready Mix Concrete Installation Works

Job Location: Various Locations

Classification											
truction											
(2 AXLE) DR	IVER - E	TREMUUÇ				12/01/2010	\$45.530	06/01/2011	\$46,280	12/01/2011	\$46.940
						06/01/2012	\$47.590	12/01/2012	\$48.620		
(3 AXLE) DR	IVER - E	TREMUUÇ				12/01/2010	\$45,600	06/01/2011	\$46350	12/01/2011	\$47.010
						06/01/2012	\$47.660	12/01/2012	\$48.690		
(4 & 5 AXLE)	DRIVER	- EQUIPMEN	T			12/01/2010	\$45,720	06/01/2011	\$46.470	12/01/2011	\$47.130
						06/01/2012	\$47.780	12/01/2012	\$48.810		
ADS/SUB ME	RSIB LE 1	PILOT				08/01/2010	\$104.640	08/01/2011	\$108.760		
AIR TRACK	OPERAT	OR				12/01/2010	\$49.850	06/01/2011	\$50.850	12/01/2011	\$52,100
ASBEST OS R	EMOVE	R - PIPE/MEC	H. EQUIPT.			12/01/2009	\$40.250				
ASPHALT RA	AKER					12/01/2010	\$49.350	06/01/2011	\$50.350	12/01/2011	\$51,600
ASPHALT/C	ONCRETI	excrus her p	LANT-ON SITE			12/01/2010	\$60,980				
BACKHOEF	RONT-E	TO LOADER				12/01/2010	\$60,980				
BARCO TYP	EJUMPII	NG TAMPER				12/01/2010	\$49.350	06/01/2011	\$50.350	12/01/2011	\$51,600
BLOCK PAV	ER, RAM	MER / CURB :	SETTER			12/01/2010	\$49.850	06/01/2011	\$50,850	12/01/2011	\$52,100
BOILER MAI	KER					01/01/2010	\$55,850				
APPRE	NTICE: 1	BOILER MAKER	- Local 29								
Ratio	Step	1	2	3	+	3	4	7	8		
15	%	65.00	45,00	70.00	75.00	80.00	85.00	90.00	95.00		
Appmat	ice wages s	hall be no her tha	n the following:								
Sup 154	2.66/2542.	(68 <b>5</b> 44.54 <b>85</b> 46)	+3/5 <b>\$</b> +831/ <b>\$</b> 50 20	/ <b>18</b> 52.08 <b>68</b> 53.97							
BRICKSTON WATERPRO		ICIAL MASOI	NRY (INCL. MA	SONRY		08/01/2010 02/01/2012	\$69.910 \$73.990	02/01/2011	\$70,900	08/01/2011	\$73,000
APPRE	NTICE:	BRICK/PLASTE	ricement masc	N - Local 3 News	n.		•				
Ratio	Step	1	2	3		5					
15	%	50.00	60.00	70.00	80.00	90.00					
Appmat	ica wagas si	hall be no here tha	n the following:								
Step 154	731/2551	83/3 <b>5</b> 54 35/4 <b>5</b> 40 ;	87/0\$ (539								
BULLDOZER	OGRADE	R/SCRAPER				12/01/2010	\$60,630				
CAISS ON & 1	UNDERP	INNING BOTT	OM MAN			12/01/2010	\$50.250	06/01/2011	\$51.250	12/01/2011	\$52,500
CAISS ON &	UNDERP	INNING LABO	RER			12/01/2010	\$49.100	06/01/2011	\$50,100	12/01/2011	\$51350
CAISS ON &	UNDERP	INNING TOP I	MAN			12/01/2010	\$49.100	06/01/2011	\$50,100	12/01/2011	\$51350
		L OPERATOR	t			12/01/2010	\$49.350	06/01/2011	\$50.350	12/01/2011	\$51,600
CARBIDE CO	JKE DKIL										
CARBIDE CO						09/01/2010	\$55,360	03/01/2011	\$56,230	09/01/2011	\$57.360

This wage schedule must be posted at the work site in accordance with M. G.L. c. 149, § 27. Failure of the employer to pay "prevailing wage rates," which are the minimum wage rates listed above, on public works projects is a violation of M.G.L. c. 149, § 27. Employees not receiving such rates should report the violation to the Fair Labor Division of the Office of the Attorney General , 100 Cambridge Street, Boston, MA 02108; Tel: 617-727-3465. Contractors with questions about the wage rates or classifications included on the wage schedules have an affirmative obligation to inquire with DOS at www.mass.gpv/dos/pw or at 617-626-6952.

Wage Request Number: 20110104-044

Issue Date: 01/04/2011 Page 1 of 10



#### DIVISION OF OCCUPATIONAL SAFETY

#### Prevailing Wage Rates

As determined by the Commissioner under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H



Division of Occupanional Safety

Awarding Authority: City of Newton

Contract Number: 11-46 City/Town: NEWTON

Description of Work: Ready Mix Concrete Installation Works

Job Location: Various Locations

		mon: vanou	s Lucamons			recut P		10			
Classifica						Effective Da	nes and Tota	1 Kates			
APPRE	NTICE:	CARPENTER - 2	lone 2 Estem MA								
Ratio	Sup	1	2	3	+	5		7	8		
15	%	50.00	60.00	70.00	75 .00	80.00	80.00	90.00	90.00		
Appunti	ica wagas	shall be no less tha	n the following:								
200 LT			71.0 <b>5</b> + 5.87/4 <b>5</b> + 5.87	77 <b>5</b> 50,4 <b>1,88</b> 50,41							
CEMENT MA	SONRY	/PLAS TERING				08/01/2010 02/01/2012	\$68.380 \$71.540	02/01/2011	\$69,070	08/01/2011	\$70.770
CHAINSAW	OPERA	TOR				12/01/2010	\$49.350	06/01/2011	\$50.350	12/01/2011	\$51.600
CLAM SHELD	LS/SLUE	RRY BUCKETS	MEADING MA	CHINES		12/01/2010	\$61,980				
COMPRESSO	R OPER	ATOR				12/01/2010	\$49.690				
DELEADER (	BRIDG	E)				01/01/2011 07/01/2012	\$64.410 \$67.410	07/01/2011 01/01/2013	\$65.410 \$68.410	01/01/2012	\$66.410
APPRET	HTTC T:	PAINTER Local?	3 - BRIDGES/TA	NES		07/01/2012	\$07.HIO	01/01/2013	\$00.410		
Batio	Step	1	2	3	54.	3	è	7	8		
11	%	50.00	55.00	60.00	65.00	70.00	75.00	80.00	90.00		
Arronat	ico wa 2004	shall be no less tha	n the following:	65550	180/004	Etaps an	750 hrs.	(0.10.3)	88430		
44244			14/5 <b>5</b> 51 51/4 <b>5</b> 53 44	/7\$33.81,8\$40.11		150#160					
DEMO: ADZI						12/01/2010	\$49,100	06/01/2011	\$50.100	12/01/2011	\$51350
DEMO: BACE	KHŒL	OADER/HAMIN	ER OPERATOR	į.		12/01/2010	\$50,100	06/01/2011	\$51.100	12/01/2011	\$52350
APPRED	NTICE:	LABORER Demo	Backhon/Loader/E	Iammer Operator							
Batio	Step	1	2	3	+						
15	%	60.00	70.00	80.00	90.00						
Appunt	ica wagas	shall be no less tha	n the following:								
		.44/8 <b>5</b> 43/79/ <b>45</b> 443									
DEMO: BURL	NERS					12/01/2010	\$49.850	06/01/2011	\$50.850	12/01/2011	\$52.100
APPRED	NTICE:	LABORER Demo	Burners								
Batio	Stop	1	2	3	+						
15	%	60,00	70.00	80.00	90.00						
Appunt	ica Wagas	shall be no less the	in the following:								
Sup 153	733/2540	.448 <b>5</b> 43.59 <b>A5</b> 44.	72								
DEMO: CON	CRETE	CUTTER/SAWY	ÆR			12/01/2010	\$50,100	06/01/2011	\$51.100	12/01/2011	\$52,350
DEMO: JACK	HAMM	ER OPERATOR	2			12/01/2010	\$49.850	06/01/2011	\$50.850	12/01/2011	\$52,100
DEMO: WRE	CKING	LABORER				12/01/2010	\$49.100	06/01/2011	\$50,100	12/01/2011	\$51350
APPR.ED	NTICE:	LABORER Demo	Wmshing Labora								
Batio	Step	1	2	3	+						
15	%	60.00	70.00	80,00	90.00						
Appmet	ica wagas	shall be no less tha	n the following:								
Step 153	6.88/2539	94/851299/4514	05								
		L MACHINE O				12/01/2010	\$60,630				

This wage schedule must be posted at the works ite in accordance with M. G.L. c. 149, § 27. Failure of the employer to pay "prevailing wage rates," which are the minimum wage rates is ted above, on public works projects is a violation of M.G.L. c. 149, § 27. Employees not receiving such rates should report the violation to the Fair Labor Division of the Office of the Artorney General, 100 Cambridge Street, Boston, MA 02108; Tel:
617-727-3465. Contractors with questions about the wage rates or classifications included on the wage schedules have

an affirmative obligation to inquire with DOS at www.mass.gpv/dos/pw or at 617-626-6952.

Issue Date: 01/04/2011 Wage Request Number: 20110104-044 Page 2 of 10



#### DIVISION OF OCCUPATIONAL SAFETY

#### Prevailing Wage Rates

As determined by the Commissioner under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H



HEATHER E. ROWE Acung Commissions of Division of Occupanceal Safety

Awarding Authority: City of Newton

Contract Number: 11-46 City/Town: NEWTON

Description of Work: Ready Mix Concrete Installation Works

Job Location: Various Locations

Classifica	ation					Effective Da	tes and Tota	l Rates			
DIVER						08/01/2010	\$77.440	08/01/2011	\$80.190		
DIVER TENI	DER					08/01/2010	\$62.570	08/01/2011	\$65320		
DIVER TENI	DER (EF	FLUENT)				08/01/2010	\$82,330	08/01/2011	\$86,460		
DIVERSLUE	RRY (EF	FLUENT)				08/01/2010	\$104.640	08/01/2011	\$108.760		
ELECTRICLA	M					09/01/2010	\$67,040	03/01/2011	\$68.290		
APPRE	NTICE:	electrician -	Local103								
Batio	Stop	1	2	3	+	3	£.	7	8	9	10
23***	%	40.00	40.00	45,00	45.00	50.00	55.00	60.00	65,00	70.00	75,00
Appma	tice wages	shall be no less the	n the following Ste	pe:		App Pric	r14.03; 30.85.40	A 5 /50/55 /45/70/75.	60		
153413	/2 <b>5</b> 3413/	3 <b>5</b> 43.34. <b>854</b> 3.34/39	845.70/4 <b>5</b> 47.83/7 <b>5</b> 4	9.97/8\$52.10/9\$54	24A0\$5637						
ELEVATOR	CONST	RUCTOR				01/01/2011	\$66,690	01/01/2012	\$68.190		
APPRE	NICE:	ELEVATORCO	nstructor - l	cal+							
Batio	Step	1	2	3	+	5					
11	%	50.00	55.00	65.00	70.00	80.00					
Appun	tica zates s	hall be no her than	the following:			Steps 1-:	2 am 6 mos ; Stops	3-5 am 1 year			
8 top 153	34 24/2 <b>5</b> 4	3.748 <b>54</b> 8.84 <b>45</b> 51.	£175 <b>\$</b> 5 6 50								
ELEVATOR	CONST	RUCTOR HELP	ER			01/01/2011	\$52.830	01/01/2012	\$54 330		
fence & Gu	JARD R	AIL ERECTOR				12/01/2010	\$49.350	06/01/2011	\$50.350	12/01/2011	\$51,600
FIELD ENG.	- INST.	PERS ON (BLD)	, site, hvy c	ONST)		11/01/2010	\$58.140	05/01/2011	\$59.380		
FIELD ENG.	- ROD I	ERSON (BLDG	SITE, HVY CO	NST)		11/01/2010	\$42,200	05/01/2011	\$42,930		
FIELD ENG.	CHIEF	OF PARTY (BL	dg,site, hvy	CONST)		11/01/2010	\$59.520	05/01/2011	\$60.770		
FIRE ALARI	M INST	LLER				09/01/2010	\$67,040	03/01/2011	\$68.290		
FIRE ALARI	n repa	IR / MAINTENA	NCE			09/01/2010	\$55,050	03/01/2011	\$56 300		
FIREMAN (A	SST.E	NGINEER)				12/01/2010	\$54.840				
flagger &	SIGNA	LER				12/01/2010	\$38,050	06/01/2011	\$39,050	12/01/2011	\$39,050
FLOORCOV	ERER					09/01/2010	\$60,380	03/01/2011	\$61.130	09/01/2011	\$62,380
						03/01/2012	\$63,630				
APPRE	NTICE:	FLOORCOVER	DR Local 2148 Zo	m I							
Batio	Step	1	2	3	+	5		7	8		
11	%	50.00	55.00	60.00	65.00	70.00	75.00	80.00	85.00		
Appunt	tica zates s	hall be no her than	the following:			Steps an	750 hrs.				
Step 152	27.91/2 <b>5</b> 2	9,72/3 \$40 18/4 \$42	00/3\$45.70/4\$47.5	2/7 <b>5</b> 51 22/8 <b>5</b> 53 .04							
FORK LIFT/(	CHERRY	PPICKER				12/01/2010	\$60.980				
GENERATO:	R/LIGH	I'ING PLANT/H	EATERS			12/01/2010	\$49.690				
GLAZIER (G	LASS P	LANK/AIR BAR	RIER/INTERIO	R SYSTEMS)		01/01/2011	\$53.910	07/01/2011	\$54.910	01/01/2012	\$55.910
						07/01/2012	\$56.910	01/01/2013	\$57.910		

This wage schedule must be posted at the work site in accordance with M. G.L. c. 149, § 27. Failure of the employer to pay "prevailing wage rates," which are the minimum wage rates is ted above, on public works projects is a violation of M.G.L. c. 149, § 27. Employees not receiving such rates should report the violation to the Fair Labor Division of the Office of the Attorney General, 100 Cambridge Street, Bos ton, MA 02108; Tel:
617-727-3465. Contractors with questions about the wage rates or classifications included on the wage schedules have

an affirmative obligation to inquire with DOS at www.mass.gpv/dos/pw or at 617-626-6952.

Issue Date: 01/04/2011 Wage Request Number: 20110104-044 Page 3 of 10



#### DIVISION OF OCCUPATIONAL SAFETY

#### Prevailing Wage Rates

As determined by the Commissioner under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H



HEATHER E. ROWE Acung Commissions of Division of Occupanceal Safety

Awarding Authority: City of Newton

Contract Number: 11-46 City/Town: NEWTON

Description of Work: Ready Mix Concrete Installation Works

Job Location: Various Locations

Classific		anon: vanou	r rocamous			Effective Da	tee and Tota	1 Rates			
	NTICE:	GLAZIER - Loge	125 7 1			LIGHE DA	E-0 411U 1014	Traits			
				5,400				20			
Ratio	Step	1	2	3	+	3	r.	7	8		
11	%	50.00	55.00	60,00	65.00	70.00	75.00	80.00	90.00		
277		shall be no less the				Steps an	750 hns.				
			33/5\$4414/4\$45.76	8/7\$47.41/8\$50.66							
		ER/CRANES/GF				12/01/2010	\$60,980				
APPRE	NTICE:	HOIST/PORT.E	NG - Local+								
Ratio	Step	1	2	3		5		7	8		
1:6	%	55.00	60,00	65,00	70.00	75.00	80.00	85.00	90,00		
Appma	ice wage	schall be no less the	an the following:								
Sup 153	33/254	5 4 7/3 <b>5</b> 4 7 4 1 <b>A 5</b> 4 9	35/5\$ 51 29/4\$53 2	2/7\$5514/8\$5710							
HVAC (DUC	TWORE	(2				08/01/2010	\$63,960	02/01/2011	\$65.210	08/01/2011	\$66.460
						02/01/2012	\$67.710	08/01/2012	\$68,960	02/01/2013	\$70.210
HVAC (ELEC	TRICA	l controls)				09/01/2010	\$67,040	03/01/2011	\$68.290		
HVAC (TEST	ING AL	ND BALANCIN	G-AIR)			08/01/2010	\$63,960	02/01/2011	\$65.210	08/01/2011	\$66.460
						02/01/2012	\$67.710	08/01/2012	\$68,960	02/01/2013	\$70.210
HVAC (TEST	ING A	ND BALANCIN	G-WATER)			09/01/2010	\$68.730				
HVAC MECH	LANIC					09/01/2010	\$68.730				
HYDR AULIO	DRILI	S				12/01/2010	\$49.850	06/01/2011	\$50,850	12/01/2011	\$52,100
INSULATOR	(PIPES	& TANKS)				09/01/2010	\$61.660				
APPRE	NTICE:	ASBESTOS INS	ULAIOR (Pipes &	Tanks )- Local 6 1	Boston						
Ratio	Step	1	2	3	+						
1.	%	50.00	60,00	70.00	80.00						
Appma	ice wage	shall be no less the	an the following:			Etaps an	lysar				
Sup 153	734/2 <b>5</b> 4	2 20/3 <b>5</b> 47,07 <b>A 5</b> 51	93								
RONWORK	ERAWEI	LDER				03/16/2010	\$60.940				
APPRE	NTICE:	IRONWORKER.	-Local 7 Boston								
Batio	Step	1	2	3	+	5					
**	%	60,00	70.00	75.00	80.00	85.00	90.00				
		shall be no less the		57.57	92.45	100000	tural 1:6; Omanon	tall:+			
277			88/3 <b>5</b> 55 45/4 <b>5</b> 5 7.43	1		,,,,,					
			ER OPERATOR			12/01/2010	\$49.350	06/01/2011	\$50.350	12/01/2011	\$51,600
LABORER						12/01/2010	\$49.100	06/01/2011	\$50.100	12/01/2011	\$51350
	NTIC E	LABORER - Zor	ne 1								Z-10-00
Ratio		1	2	3	4						
1.5	Step %	60,00	70.00	3 80.00	90.00						
				90,00	30,00						
		s chall be no less the									
		9948 <b>\$</b> 42 <i>9</i> 9 <b>4\$</b> 46 med termed	נע			12/01/2010	640 100	06/01/2011	eso 100	12/01/2011	661.250
PAROKEK: (	ARPEI	TER TENDER				1707/2010	\$49.100	00/01/2011	\$50.100	12/01/2011	\$51.350

This wage schedule must be posted at the work site in accordance with M. G.L. c. 149, § 27. Failure of the employer to pay "prevailing wage rates," which are the minimum wage rates is sted above, on public works projects is a violation of M.G.L. c. 149, § 27. Employees not receiving such rates should report the violation to the Fair Labor Division of the Office of the Attorney General, 100 Cambridge Street, Boston, MA 02108; Tel: 617-727-3465. Contractors with questions about the wage rates or classifications included on the wage schedules have an affirmative obligation to inquire with DOS at www.mass.gov/dos/pw or at 617-626-6952.

Issue Date: 01/04/2011 Wage Request Number: 20110104-044 Page 4 of 10



#### DIVISION OF OCCUPATIONAL SAFETY

#### Prevailing Wage Rates

As determined by the Commissioner under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H



HEATHER, E. ROWE
Acuag Cassassisses of
Division of Casspanous Safety

Awarding Authority: City of Newton

Contract Number: 11-46 City/Town: NEWTON

Description of Work: Ready Mix Concrete Installation Works

#### Job Location: Various Locations

Classifica	tion					Effective Da	tes and Tota	l Rates			
LABORER: C	EMENT	FINISHER TE	NDER			12/01/2010	\$49,100	06/01/2011	\$50,100	12/01/2011	\$51350
LABORER: H	LAZARI	OUS WASTE	SBESTOS REM	OVER		12/01/2010	\$49,100	06/01/2011	\$50.100	12/01/2011	\$51350
LABORER: N	(ASON	TENDER				12/01/2010	\$49.350	06/01/2011	\$50.350	12/01/2011	\$51.600
LABORER: N	OLTI-1	TRADE TENDE	R			12/01/2010	\$49.100	06/01/2011	\$50.100	12/01/2011	\$51350
LABORER: T	REE RE	MOVER				12/01/2010	\$49.100	06/01/2011	\$50,100	12/01/2011	\$51350
	es inchi			anches and limb	s, and applie	s to the removal	of branches at lo \$49,350	cations not on or 06/01/2011	around utility li \$50350	nes. 12/01/2011	<b>\$</b> 51.600
MARBLE & T						08/01/2010	\$58.470	02/01/2011	\$59.270	08/01/2011	\$60.950
25061678178768		US 116-10-1007:				02/01/2012	\$61.740	2,000,000,000	8000000000	199422025000	\$10,000
APPRE	NTICE:	MARBLE & ILL	E FINISHER - Log	al3 Marble & Tik		RETIRED THE STATE	5000000				
Ratio	Step	1	2	3		3					
13	%	50.00	60.00	70.00	80.00	90.00					
Appment	ice wager	shall be no less tha	n the following:			Etaps an	800 hm.				
Step 154	118/25+	4.43/3 <b>5</b> 48/09 <b>A 5</b> 51.	55/5 <b>\$</b> 55 01								
MARBLE MA	SONE,	TILELAYERS &	TERRAZZO M	ECH		08/01/2010 02/01/2012	\$69.950 \$74.030	02/01/2011	\$70.940	08/01/2011	\$73.040
APPRE	NTICE:	MARBLE-TILE-	ierrazzo mec	HANIC - Local 3	Maible & Tile	A760	\$3150000				
Ratio	Step	1	2	3	+	5					
13	%	50.00	60,00	70.00	80.00	90.00					
Appment	ice wager	shall be no less tha	n the following:								
Sup 154	733/255	1.85/5555384560:	90/5\$ 65.43								
MECH. SWEE	PER O	PERATOR (NOI	N CONSTRUCT	ION)		07/01/2010	\$29.590	07/01/2011	\$30.290		
MECH. SWEE	PER O	PERATOR (ON	CONST. SITES	i		12/01/2010	\$60,630				
MECHANICS	MAIN	TENANCE				12/01/2010	\$60,630				
MILLWRIGH	T (Zane	1)				04/01/2010	\$55.850				
APPRE	NTICE:	MILLWRIGHT -	Local 1121 Zone 1								
Ratio	Step	1	2	3	+	5	6	7	8		
15	%	50.00	55.00	60,00	65.00	70.00	75.00	80.00	85.00		
Appmet	ice wager	shall be no less tha	n the following:								
Step 152	5 95/2 <b>5</b> 2	7,43 <i>8</i> <b>5</b> 37, <b>99A 5</b> 39,	67/5 <b>5</b> +2 <i>8</i> 3/4 <b>5</b> + + <i>5</i>	L/7 <b>\$</b> 4 7,47 <b>/8\$</b> 49 34							
MORTAR MI	XER					12/01/2010	\$49.350	06/01/2011	\$50,350	12/01/2011	\$51.600
OILER (OTH	ER THA	in truck cra	NES,GRADALI	S)		12/01/2010	\$43.170				
OILER (TRU	CK CRA	INES, GRADAL	LS)			12/01/2010	\$46,330				
OTHER POW	er dri	VEN EQUIPME	NT - CLASS II			12/01/2010	\$60,630				
PAINTER (BE	RIDGES	/TANKS)				01/01/2011 07/01/2012	\$64.410 \$67.410	07/01/2011 01/01/2013	\$65.410 \$68.410	01/01/2012	\$66.410

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an affirmative obligation to inquire with DOS at www.mass.gpv/dos/pw or at 617-626-6952.

Issue Date: 01/04/2011 Wage Request Number: 20110104-044 Page 5 of 10



#### DIVISION OF OCCUPATIONAL SAFETY

#### Prevailing Wage Rates

As determined by the Commissioner under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H



Division of Occupational Safety

Awarding Authority: City of Newton

Contract Number: 11-46 City/Town: NEWTON

Description of Work: Ready Mix Concrete Installation Works

Job Location: Various Locations

Classific	ation		Assessment Charles			Effective Da	tes and Tota	1 Rates				
APPRE	NTICE:	PAINTER, Local 3	5 - BRIDGES/TAI	NKS								
Ratio	Step	1	2	3	+	5	6	7	8			
11	%	50.00	55.00	60.00	65.00	70.00	75.00	80.00	90.00			
Appun	ica wagas	shall be no less than	a the following:			Steps an	750 km.					
Step 15:	1931/2 <b>5</b> 3	848 <b>5</b> 3901 <b>A5</b> 411	4/5 <b>5</b> 51 51/4 <b>5</b> 53 44	/7 <b>\$</b> 55.8 <b>1.8\$</b> 40.11								
		RSANDBLAST,				01/01/2011	\$55310	07/01/2011	\$56310	01/01/2012	\$57.310	
* If 30% or n NEW paint re		nfaces to be paint	ed are new const	ruction,		07/01/2012	\$58310	01/01/2013	\$59310			
		PAINTER Local 3	5 Zona 2 - Sprey/S	andblast - New								
Ratio	Step	1	2	3	+	35	-	7	8			
11	%	50.00	55.00	60.00	65.00	70.00	75.00	80.00	90.00			
Appma	tice wages	shall be no less than	the following:									
Step 15:	24.74/2 <b>5</b> 31	.85/6 <b>\$</b> 33.55 <b>A \$</b> 35.1	4/5 <b>5</b> + 5 1 + /4 <b>5</b> + 6 83	/7 <b>\$</b> 4833/8 <b>\$</b> 51.92								
PAINTER (SI	RAY O	RSANDBLAST,	REPAINT)			01/01/2011	\$53,370	07/01/2011	\$54.370	01/01/2012	\$55.370	
						07/01/2012	\$56370	01/01/2013	\$57.370			
APPRE	NTICE:	PAINTER Local 3	5 Zo <b>za 2 - Sprzy</b> /S	andblast - Rapsins								
Ratio	Sup	1	2	3	+	5	6	7	8			
11	%	50.00	55.00	60.00	65.00	70.00	75.00	80,00	90.00			
Appma	ice wager	shall be no less than	a the following:									
Sup 15:	23. <b>79/25</b> 30	.78/3 <b>\$</b> 32 38 <b>A \$</b> 33 3	80 <b>5 4</b> 3 .78/4 <b>5</b> 4 5 38	V7\$4 4.98,6\$50 17								
PAINTER (T	RAFFIC.	MARKINGS)				12/01/2010	\$49.100	06/01/2011	\$50.100	12/01/2011	\$51350	
		RUSH, NEW) *				01/01/2011	\$53.910	07/01/2011	\$54.910	01/01/2012	\$55.910	
		rfaces to be paint	ed are new consti	ruction, NEW		07/01/2012	\$56.910	01/01/2013	\$57.910			
paintrate shal APPRE		PAINTER - Local	35 Zo 110 2 - BRUS	H NEW								
Ratio	Step	1	2	3	+	3		7	8			
11	%	50.00	55.00	60.00	65.00	70.00	75.00	80,00	90.00			
Аррии	ice wager	shall be no less than	the following:			Stupe an	750 km.					
18,75,461		.086 <b>5</b> 32,71 <b>A 5</b> 34 3		754 7.41,8550 .66		70K#36KK						
PAINTER / T	APER (E	RUSH, REPAIN	T)			01/01/2011	\$51.970	07/01/2011	\$52,970	01/01/2012	\$53.970	
						07/01/2012	\$54.970	01/01/2013	\$55.970			
APPRE	NTICE:	PAINTER Local 3	5 Zom 2 - BRUSH	REPAINT								
Ratio	Sup	1	2	3	+	3	£	7	8			
11	%	50.00	55.00	60,00	65.00	70.00	75.00	80.00	90,00			
Appma	tice wager	shall be no less than	a the following:			Steps an	750 has.					
Step 15:	23.09V <b>2\$</b> 30	01/3 <b>5</b> 31.5 <b>4A.5</b> 33.0	7/5\$ +2 /80/4\$ + + 33	/7 <b>5</b> 4 3.84/8 <b>5</b> 48.91								
PANEL & PI	CKUP TI	RUCKS DRIVER				12/01/2010	\$45360	06/01/2011	\$46.110	12/01/2011	<b>\$</b> 46.770	
						06/01/2012	\$47.420	12/01/2012	\$48.450			
PIER AND D DECK)	ock co	INSTRUCTOR (	UNDERPINNIN	G AND		08/01/2010	\$62,570	08/01/2011	\$65320			
PILEDRIVE	R					08/01/2010	\$62.570	08/01/2011	\$65320			

This wage schedule must be posted at the works ite in accordance with M. G.L. c. 149, § 27. Failure of the employer to pay "prevailing wage rates," which are the minimum wage rates is ted above, on public works projects is a violation of M.G.L. c. 149, § 27. Employees not receiving such rates should report the violation to the Fair Labor Division of the Office of the Attorney General, 100 Cambridge Street, Boston, MA 02108; Tel: 617-727-3465. Contractors with questions about the wage rates or classifications included on the wage schedules have an affirmative obligation to inquire with DOS at www.mass.gov/dos/pw or at 617-626-6952.

 Issue Date:
 01/04/2011
 Wage Request Number:
 20110104-044
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#### DIVISION OF OCCUPATIONAL SAFETY

#### Prevailing Wage Rates

As determined by the Commissioner under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H



HEATHER E. ROWE Division of Occupanional Safety

Awarding Authority: City of Newton

Contract Number: 11-46 City/Town: NEWTON

Description of Work: Ready Mix Concrete Installation Works

Job Location: Various Locations

Classifica		<b>mon:</b> Vanou				Effective Da	tes and Tota	l Rates			
APPRE		PILE DRIVER -	Local 5 ( Zona 1								
Batio	Step	1	2	3		5	8	7	8		
13	%	60.00	65.00	70.00	75.00	80.00	85.00	90.00	95.00		
Appmnt	ica wagas	shall be no less the	an the following:								
Step 154	6.74/2548	8.74.8 <b>\$</b> 50.7 <b>1.4\$</b> 52.	.69/3\$ 54 .67/6\$ 5 6 .64	/7 <b>\$</b> 58.42/8 <b>\$</b> 40.59	i						
PIPEFITER	& STEA	MFTTTER				09/01/2010	\$68.730				
APPRE	NTICE:	PIPERITIERL	ocal537								
Ratio	Step	1	2	3	ŏ.	3					
**	%	40.00	45.00	60,00	70.00	80.00					
Appmnt	ice Rates-	Smp1 <b>5</b> 33.44/2 <b>5</b> 43.	38/3 <b>\$</b> 30 <b>29/4\$34 9</b> 0.	/5\$59.51		**1:3;3	15; 140 flemafie	a/Steps amlyz			
Refrig/A	C Macha	nás **1:1;1 <i>2</i> ;2*;3	:4;4:8;510;412;71	4; 817;9 20;10 23	(Max)						
PIPELAYER					Sci. 1975.	12/01/2010	\$49.350	06/01/2011	\$50.350	12/01/2011	\$51,600
PLUMBERS A	& GASF	ITTERS				09/01/2010	\$67.500	03/01/2011	\$67.500	09/01/2011	\$68.250
						03/01/2012	\$69,050	09/01/2012	\$70,300	03/01/2013	\$71.550
APPRE	NTICE:	PLUMBER - Loc	al12								
Ratio	Step	1	2	3	4	5					
**	%	35.00	40.00	55.00	65.00	75.00					
Appmat	ico waxo	shall be no less the	n the following:			**1:2:2	:6; 340; 444; 545	9/State amil vr			
			31/4 w/lic\$50 20 /55	53 09/ 5 which 55	98						
		ROLS (TEMP.)				09/01/2010	\$68,730				
PNEUMATIC	DRILL	TOOL OPERA	TOR			12/01/2010	\$49.350	06/01/2011	\$50350	12/01/2011	\$51,600
POWD <b>ERM</b> A						12/01/2010	\$50,100	06/01/2011	\$51.100	12/01/2011	\$52350
POWER SHO	VEL/DE	RRICK/TRENC	HING MACHIN	E		12/01/2010	\$60,980				
PUMP OPER.						12/01/2010	\$60,980				
	- 80	EWATERING,	OTHER			12/01/2010	\$49.690				
		ETEDRIVER	W			05/01/2010	\$41,080	05/01/2011	\$41,690		
RECLAIMER						12/01/2010	\$60.630				
		D FRAME CAR	** 2277/20			04/01/2009	\$35,620				
			enter classification	applies only		011012003	<b>\$</b> 30,020				
			residences that d	o not exceed							
four stories in					mrosr			WOOD W.	3.00 C 4.000000		
			frame residentia l' asidantial Wood Fra		(TIUN projec	ts small be paid t	ne RESIDENTI	AT MOOD EKY	ME CARPENT	EK Tale.	
		anner Assesse			59	132	- 1	8	43		
Batio	Step	1	2	3		5		7	8		
15	%	60,00	60.00	65,00	70.00	75.00	80.00	85.00	90.00		
(a())		shall be no less the									
10.000 (1975)			#3/5 <b>\$ 2</b> 9.43/4 <b>\$</b> 30.83	// <b>5</b> 57.05 <b>/85</b> 33.22		10010010	640.250	06/01/0013	eco 200	10.001.0001.3	063.600
		ED BUGGY OP				12/01/2010	\$49.350 \$60.630	06/01/2011	\$50.350	12/01/2011	\$51,600
		AMUL CHING N		33		12/01/2010	\$60,630				
RUOFER (Inc	Koofer	Waterproofing &	Roof er Damproof	g)		02/01/2009	\$33,860				

This wage schedule must be posted at the works ite in accordance with M.G.L. c. 149, § 27. Failure of the employer to pay "prevailing wage rates," which are the minimum wage rates listed above, on public works projects is a violation of M.G.L. c. 149, § 27. Employees not receiving such rates should report the violation to the Fair Labor Division of the Office of the Attorney General, 100 Cambridge Street, Boston, MA 02108; Tel: 617-727-3465. Contractors with questions about the wage rates or classifications included on the wage schedules have an affirmative obligation to inquire with DOS at www.mass.gpv/dos/pw or at 617-626-6952.

Wage Request Number: 20110104-044

Issue Date: 01/04/2011 Page 7 of 10



#### DIVISION OF OCCUPATIONAL SAFETY

#### Prevailing Wage Rates

As determined by the Commissioner under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H



Division of Occupational Safety

Awarding Authority: City of Newton

Contract Number: 11-46 City/Town: NEWTON

Description of Work: Ready Mix Concrete Installation Works

Job Location: Various Locations

Classifica	tion					Effective Da	tes and Tota	1 Rates			
APPRE	NTICE:	ROOFER- Local	133								
Batio	Step	1	2	3	+	3					
••	%	50.00	60.00	65.00	75.00	85.00					
**1:5, 2	:6-10, the	al 10; Ramofing: l	4, then 1:1			Step 1 is	2000 hrs ; Staps 2	-5 am 1000 hm.			
		no less than: Step 1:		1.74A \$45.22/5\$40	8.68	10.7500					
		LE/PRECAST				02/01/2009	\$54,110				
APPRE	NTICE:	ROOFER (Slate/	Ida/PracastConcra	ta)- Local33							
Batio	Step	1	2	3	+	3					
••	%	50.00	60.00	65,00	75.00	85.00					
Appment	ice wage	s shall be paid no h	es than the followi	ng:							
		0 19/3 <b>5</b> 41 93 <b>A 5</b> 45		(*)							
SHEETMET A						08/01/2010	\$63.960	02/01/2011	\$65.210	08/01/2011	\$66,460
						02/01/2012	\$67.710	08/01/2012	\$68.960	02/01/2013	\$70.210
APPRE	NTICE:	SHEET METAL	WORKER- Local	17-A			5/27 8/07		0.0000000000000000000000000000000000000		6760507NF00
Batio	Step	1	2	3	+	3		7			
1.	%	40.00	45.00	30.00	00.00	65.00	75.00	85.00			
Appmat	ice wages	shall be no less the	in the following:			Sup. 1-	Same Lynear, Steps	4-7 am 6 mos.			
Sup 152	4.84/253	3 33/8 <b>\$</b> 35 95 <b>A \$4</b> 1	20/05/43/83/45/19/0	8/7\$53.83							
SIGN ERECT	OR					06/01/2009	\$37.780				
APPRE	NTICE:	SIGN ERECTOR	-Local35 Zona 2								
Batio	Step	1	2	3	+	13	6	7	8	9	
11	%	50.00	55.00	60,00	45.00	70.00	75.00	80.00	85.00	90.00	
Appmnt	ice wager	shall be no less the	n the following:			Steps an	4 mos.				
Sup 151	9.48/252	3 12/3 <b>52</b> 4 3 6 <b>A 5</b> 25	.40/5 <b>\$</b> 30.3 <b>4</b> /4 <b>\$</b> 31.5	8/7 <b>\$</b> 3 2.82 <b>/8\$</b> 34.04	<b>/95</b> 35.30						
SPECIALIZE	D EART	TH MOVING EQ	UIP < 35 TONS			12/01/2010	\$45.820	06/01/2011	\$46.570	12/01/2011	\$47.230
						06/01/2012	\$47,880	12/01/2012	\$48.910		
SPECIALIZE	D EART	TH MOVING EQ	UIP > 35 TONS			12/01/2010	\$46.110	06/01/2011	\$46.860	12/01/2011	\$47.520
						06/01/2012	\$48.170	12/01/2012	\$49.200		
SPRINKLER	FITTER					01/01/2011	\$70.550	09/01/2011	\$71350	01/01/2012	\$71.500
						03/01/2012	\$72.250	09/01/2012	\$73.250	01/01/2013	\$73,400
						03/01/2013	\$74.400				
APPRE	NTICE:	SPRINKLER PIT	TERLogal550								
Batio	Step	1	2	3		5		7	8	9	10
11	%	40.00	45.00	50.00	55.00	00,00	65.00	70.00	75.00	80 .00	85.00
Appunt	ice wages	shall be no less the	in the following ste	<b>J</b> € :							
1534.20.	<b>25</b> 38.75 <i>1</i>	9 <b>\$41</b> 30 <b>A\$4</b> 3 <b>8</b> 5/59	\$4 6.40/6 <b>\$</b> 48.95/7 <b>\$</b> 3	1.50/8\$54.05/9\$5	6,60,00\$5915						
STEAM BOIL	ER OP	ERATOR				12/01/2010	\$60,630				
TAMPERS, S	ELF-PR	OPELLED OR T	RACTOR DRA	WN .		12/01/2010	\$60,630				
TELECOMM	UNICA:	TION TECHNIC	IAN			09/01/2010	\$55,050	03/01/2011	\$56300		

This wage schedule must be posted at the works ite in accordance with M. G.L. c. 149, § 27. Failure of the employer to pay "prevailing wage rates," which are the minimum wage rates is ted above, on public works projects is a violation of M.G.L. c. 149, § 27. Employees not receiving such rates should report the violation to the Fair Labor Division of the Office of the Attorney General, 100 Cambridge Street, Boston, MA 02108; Tel: 617-727-3465. Contractors with questions about the wage rates or classifications included on the wage schedules have an affirmative obligation to inquire with DOS at www.mass.gov/dos/pw or at 617-626-6952.

Issue Date: 01/04/2011 Wage Request Number: 20110104-044 Page 8 of 10



#### DIVISION OF OCCUPATIONAL SAFETY

#### Prevailing Wage Rates

As determined by the Commissioner under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H



Division of Occupational Safety

Awarding Authority: City of Newton

Contract Number: 11-46 City/Town: NEWTON

Description of Work: Ready Mix Concrete Installation Works

Job Location: Various Locations

Classifica	tion					Effective Da	tes and Tota	1 Rates			
APPRE	NTICE:	TELEC CM MUN	ICATION TECHNI	CIAN - Local103							
Ratio	Step	1	2	3	+	3	6	7	8		
11	%	00.04	45.00	50.00	55.00	60.00	65,00	75.00	80.00		
Appmat	ice wager	shall be no her the	n the following:								
Sup 153	5.84/253	7.44.8 <b>5</b> 39.05 <b>A 5</b> 40.	64/0 <b>5</b> +2 24/4 <b>5</b> + 3 /83	/7 <b>\$</b> 4 7.05/8 <b>\$</b> 48.45							
TERRAZZO I	INISH	DRS .				08/01/2010	\$68,850	02/01/2011	\$69.840	08/01/2011	\$71.940
						02/01/2012	\$72.930				
APPRE	NTICE:	TERRAZZO FIN	ISHER - Local3 M	arble & Tile							
Batio	Step	1	2	3	+	5					
13	%	50.00	60.00	70.00	80 .00	90.00					
Appmat	ice wager	shall be no her tha	n the following:			Steps an	800 hrs.				
Sup 154	4.78/255	1 198 \$55.41 A \$40.	02/5\$ 64.44								
TEST BORIN	GDRIL	LER				12/01/2010	\$50,500	06/01/2011	\$51,500	12/01/2011	\$52.750
TEST BORIN	G DRIL	LER HELPER				12/01/2010	\$49.220	06/01/2011	\$50,220	12/01/2011	\$51.470
TEST BORIN	GLAB	ORER				12/01/2010	\$49.100	06/01/2011	\$50.100	12/01/2011	\$51350
TRACTORS/	PORTAI	BLESTEAM GE	INERATORS			12/01/2010	\$60,630				
trailers f	OR EAR	TH MOVING E	THEMPIUG			12/01/2010	\$46.400	06/01/2011	\$47.150	12/01/2011	\$47.810
						06/01/2012	\$48.460	12/01/2012	\$49.490		
TUNNEL WO	RK-C	OMPRESSED A	IR.			12/01/2010	\$61.680	06/01/2011	\$62,930	12/01/2011	\$64.180
TUNNEL WO	RK-C	OMPRESSED A	IR (HAZ. WAST	E)		12/01/2010	\$63.680	06/01/2011	\$64.930	12/01/2011	\$66.180
TUNNEL WO	RK-FI	REE AIR				12/01/2010	\$53.750	06/01/2011	\$55,000	12/01/2011	\$56.250
TUNNEL WO	RK - FI	REE AIR (HAZ.	WASTE)			12/01/2010	\$55.750	06/01/2011	\$57,000	12/01/2011	\$58.250
VAC-HAUL						12/01/2010	\$45.820	06/01/2011	\$46.570	12/01/2011	\$47.230
						06/01/2012	\$47.880	12/01/2012	\$48.910		
WAGON DRI	LL OPE	RATOR				12/01/2010	\$49.350	06/01/2011	\$50.350	12/01/2011	\$51,600
WASTE WAI	ER PUI	MP OPERATOR				12/01/2010	\$60,980				
WATER MET	ER INS	TALLER				09/01/2010	\$67.500	03/01/2011	\$67.500	09/01/2011	\$68.250
						03/01/2012	\$69,050	09/01/2012	\$70,300	03/01/2013	\$71.550

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Issue Date: 01/04/2011 Wage Request Number: 20110104-044 Page 9 of 10



#### DIVISION OF OCCUPATIONAL SAFETY

#### Prevailing Wage Rates

As determined by the Commissioner under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H



Division of Occupational Safety

Awarding Authority: City of Newton

Contract Number: 11-46 City/Town: NEWTON

Description of Work: Ready Mix Concrete Installation Works

Job Location: Various Locations

Classification Effective Dates and Total Rates

Additional Apprentice Information.

Minimum wage rates for apprentices employed on public works projects are listed above as a percentage of the pre-determ ined hourly wage rate established by the Comm is sinner under the provisions of the M.G.L. c. 149, ss. 26-27D. Apprentice ratios are established by the Division of Apprentice ship Training pursuant to M.G.L. c. 23. ss. 11E-11L.

All apprentices must be registered with the Division of Apprenticeship Training in accordance with M.G.L. c. 23, Section 11.

All steps are six morths (1000 hours) unless otherwise specified.

- Ratios are expressed in allowable number of apprentices to journeym en or fraction there of.
- Multiple ratios are listed in the comment field.
- ••• The job site ratio of 2 apprentices (APP) for every 3 journeym en (JM) is allowed as follows: 1~JM: 1~APP; 2-3~JM: 2~APP; 4-6~JM: 4~APP; 7-9~JM: 6~APP; 10-12~JM: 8~APP; 13-15~JM: 10~APP; etc.
- \*\*\*\* The job site ratio of 2 apprentices (APP) for every 3 journeymen (JM) is allowed as follows: 1-2 JM: 1 APP; 3-4 JM: 2 APP; 5 JM: 3 APP; 6-7 JM: 4 APP; 8 JM: 5 APP; etc.

This wage schedule must be posted at the works ite in accordance with M.G.L. c. 149, § 27. Failure of the employer to pay "prevailing wage rates," which are the minimum wage rates listed above, on public works projects is a violation of M.C.L. c. 149, § 27. Employees not receiving such rates should report the violation to the Fair Labor Division of the Office of the Attorney General, 100 Cambridge Street, Boston, MA 02108; Tel: 617-727-3465. Contractors with questions about the wage rates or classifications included on the wage schedules have an affirmative obligation to inquire with DOS at www.mass.gov/dos/pw or at 617-626-6952.

Issue Date: 01/04/2011 20110104-044 Wage Request Number: Page 10 of 10



### THE COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF LABOR

#### DIVISION OF OCCUPATIONAL SAFETY

PREVAILING WAGE PROGRAM www.mass.gov/dos/pw

#### **NOTICE:** TO AWARDING AUTHORITIES AND CONTRACTORS

ISSUED: SEPTEMBER 1, 2006

#### DRIVERS WHO HAUL BITUMINOUS CONCRETE (ASPHALT)

The Massachusetts Supreme Judicial Court recently affirmed that drivers who haul bituminous concrete to public construction projects are not covered by the Prevailing Wage Law while off-site, including time spent over-the-road and picking-up materials. These drivers are covered by the Prevailing Wage Law only while on-site at the public construction project.

In <u>Teamsters Joint Council No. 10 v. Department of Labor, et al.</u>, 447 Mass. 100 (2006), the SJC upheld a 2001 administrative decision limiting the applicability of prevailing wage rates to the time bituminous drivers spend at the public construction site. This most recent decision of the SJC followed a 1989 ruling that had upheld an earlier Department of Labor (and Industries') policy that had deemed this category of drivers to be "teamsters" under the Law and, therefore, entitled to prevailing wage rates. See <u>Construction Industries of Massachusetts v. Commissioner of Labor and Industries</u>, 406 Mass. 162 (1989). However, the earlier court case had left open the question of whether this entitled these bituminous drivers to prevailing wage rates for their over-the-road time as well as their on-site time. This most recent decision has now answered that question.

All of the requirements of the Prevailing Wage Law, including certified weekly payroll requirements, apply to bituminous drivers for all time spent at the public construction site.

#### DRIVERS WHO HAUL READY-MIX CONCRETE (CEMENT)

Drivers who haul ready-mix concrete to public construction projects are not covered by the Prevailing Wage Law while off-site, including time spent over-the-road and picking-up materials. These drivers are covered by the Prevailing Wage Law while on-site at the public construction project. This applicability determination was established by a 2001 administrative decision of the Department of Labor's Division of Occupational Safety.

All of the requirements of the Prevailing Wage Law, including certified weekly payroll requirements, apply to ready-mix drivers for all time spent at the public construction site.

Please feel free to contact the Division of Occupational Safety at 617-626-6953 if you have any questions. Questions about enforcement of the Prevailing Wage Law may be directed to the Attorney General's Fair Labor and Business Practices Division at 617-727-3465

## The Massachusetts Prevailing Wage Law M.G.L. ch. 149, §§ 26 – 27

#### NOTICE TO AWARDING AUTHORITIES

- The enclosed wage schedule applies only to the specific project listed at the top and will be updated for any public construction project lasting longer than one (1) year.
- You should request an updated wage schedule from the Division of Occupational Safety if you have not opened bids or selected a contractor within 90 days of the date of issuance of the enclosed wage schedule.
- > The wage schedule shall be incorporated in any advertisement or call for bids for the project for which it has been issued.
- Once a contractor has been selected by the awarding authority, the wage schedule shall be made a part of the contract for that project.

#### NOTICE TO CONTRACTORS

- > The enclosed wage schedule, and any updated schedule, must be posted in a conspicuous place at the work site during the life of the project.
- The wages listed on the enclosed wage schedule must be paid to employees on public works projects regardless of whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- > The enclosed wage schedule applies to all phases of the project including the final clean-up. Contractors whose only role is to perform final clean-up must pay their employees according to this wage schedule.
- All apprentices must be registered with the Massachusetts Division of Apprentice Training in order to be paid at the reduced apprentice rates. If a worker is not registered with the Division of Apprentice Training, they must be paid the "total rate" listed on the wage schedule regardless of experience or skill level. For further information, please call (617) 727-3486 or write to the Division of Apprentice Training, 399 Washington Street, 4th Floor, Boston, MA 02108

#### WEEKLY PAYROLL RECORDS REPORT & STATEMENT OF COMPLIANCE

In accordance with Massachusetts General Law c149, §27B, a true and accurate record must be kept of all persons employed on the public works project for which the enclosed rates have been provided. A Payroll Form has been printed on the reverse of this page and includes all the information required to be kept by law. Every contractor or subcontractor is required to keep these records and preserve them for a period of three years from the date of completion of the contract.

In addition, every contractor and subcontractor is required to submit a copy of their weekly payroll records to the awarding authority. This is required to be done on a weekly basis. Once collected, the awarding authority is also required to preserve those records for three years.

In addition, each such contractor, subcontractor or public body shall furnish to the Department of Labor & Workforce Development/Division of Occupational Safety within fifteen days after completion of its portion of the work a statement, executed by the contractor, subcontractor or public body who supervises the payment of wages, in the following form:

#### STATEMENT OF COMPLIANCE

		, 2011
I		
(Name of signatory party) (Title)		
do hereby state:		
That I pay or supervise the payment of the persons employe	ed by	
on the	<u>-</u>	
(Contractor, subcontractor or public body) and that all mechanics and apprentices, teamsters, chauffeu said project have been paid in accordance with wages deter of sections twenty-six and twenty-seven of chapter one hun General Laws.	rmined under the provisions	
	Signature	
	_	
	Title	

DIVISION OF OCCUPATIONAL SAFETY, 399 WASHINGTON STREET, 5TH FL., BOSTON, MA. 02108

# WEEKLY PAYROLL REPORT FORM

Company Name: Prime Contractor

Project Name: Subcontractor

List Prime Contractor:

Awarding Auth.: Employer Signature:

Work Week Ending:

Print Name & Title:

					Address	Employee Name &	
						Work Classification	
			S				
			Z				
			Т			Ноц	
			W			Hours Worked	
			Т			rked	
			'n				
			S				
					Tot. Hrs.		(A)
					Base Wage	Hourly	(B)
				(C) Health & Welfare			Employ
				(D) Pension			<b>Employer Contributions</b>
				(E) Supp. Unemp			tions
			100		Total Wage (prev. wage)	[B+C+D+E] Hourly	(F)
					Total Amount		

NOTE: Every contractor and subcontractor is required to submit a copy of their weekly payroll records to the awarding authority.

#### **CITY OF NEWTON**

#### SUMMARY OF WORK AND SPECIFIC REQUIREMENTS OF THE CONTRACT

#### FOR PUBLIC WORKS CONSTRUCTION

#### I. SUMMARY OF WORK

1.

The work under this contract consists of supplying, delivering and discharging approximately two-thousand five hundred (2,500) cubic yards of 4,000 psi 3/4" aggregate transit-mixed cement concrete with lampblack.

These deliveries shall be made to various construction sites located throughout the City of Newton.

- 2. All other work described in the Project Manual and/or shown on the Plan(s) unless specifically indicated as not to be done.
- B. In addition the work under the contract includes:
  - 1. Work outside the Project Site as called for in the Project Manual and/or Plan(s) and as required for the performance of the work.
  - 2. The restoration of any items damaged or destroyed by encroaching upon areas outside the Project Site.
  - 3. All labor, materials, tools, and equipment necessary to do all the work required for the completion of each item as specified, which shall limited not only to the exact intent mentioned, but shall include incidental work necessary or customarily performed for the completion of that item.
  - 4. All items not specifically mentioned or noted in the Project Manual and/or Plan(s), but which are obviously necessary to make a complete working installation.
- C. The Proposed Contract Price shall be complete costs, including overhead, profit, insurance, transportation, and all other costs connected with, or incidental to the work described.

#### II. TIME FOR COMPLETION AND LIQUIDATED DAMAGES

- A. Upon notification the Contractor shall commence the work specified in the Project Manual as directed by the City. The work shall proceed in a continuous uninterrupted fashion with adequately staffed crews, in a satisfactory manner, which will assure that the work is completed in a timely manner to the satisfaction of the City.
- B. The time for substantial completion pursuant to <u>Article 2</u> of the <u>Contract</u> shall:

extend from **April 1, 2011 through March 31, 2012**. It is further understood that in the event the term of this contract extends beyond June 30 in any calendar year, the City reserves the right to terminate the contract if funding for its continuance is not appropriated in the succeeding fiscal year commencing July 1.

Time is of the essence for the completion of this contract. If the Contractor fails to achieve substantial or final completion of the Work within the time required by the contract, and unless an extension of time is granted, the Contractor shall pay to the City as liquidated damages, the applicable amount specified in **Article 7** of the

<u>General Conditions</u> for each day of delay. If different completion dates are specified in the Contract for separate parts or stages of the work, the amount of liquidated damages shall be assessed on those parts or stages which are delayed. To the extent that the Contractor's delay or nonperformance is excused under another section in this Contract, liquidated damages shall not be due the City. The Contractor remains liable for damages caused other than by delay.

# III. INSURANCE REQUIREMENTS

- A. The Contractor shall carry and maintain until acceptance of the work such Workmen's Compensation, Automobile Liability, Public Liability, Contingent Public Liability, Property Damage and Contingent Property Damage Insurance, each including blasting coverage, as shall protect him and any sub-contractor performing work covered by this contract from all claims and liability for damages for personal injury, including accidental death, and for property damage which may arise from operations under this contract, whether such operations be by himself or by any sub-contractor or by any one directly or indirectly employed by either of them.
- B. The City shall be named as an additional insured on such policy.
- C. The amounts of such insurance shall be as follows:
  - 1. Workmen's Compensation Insurance as required by Massachusetts General Law.
  - 2. Automobile Liability Insurance on all vehicles owned or hired for a.) Bodily Injury in an amount not less than \$500,000.00 for each occurrence, and not less than \$1,000,000.00 aggregate; b.) Property Damage in an amount not less than \$250,000.00 each occurrence, and not less than \$500,000.00 aggregate.
  - 3. Public Liability Insurance and Contingent Public Liability Insurance in an amount not less than \$500,000.00 for injuries, including accidental death to any one person, and subject to the same limit for each person, in an amount not less than \$1,000,000.00 on account of one accident.
  - 4. Property Damage Insurance and Contingent Property Damage Insurance in an amount not less than \$250,000.00 on account of one accident, and in an amount of not less than \$500,000.00 on account of all accidents.
  - 5. General Liability Insurance shall include Contractual Liability Insurance.
- D. Before any work is started, the successful bidder shall be required to file with the Chief Procurement Officer certificates of insurance coverage as detailed above, with policy numbers and dates of expiration.
- E. The Contractor shall indemnify, hold harmless and defend the City and its departments, officers, employees, servants, and agents from and against all actions, causes of actions, claims, demands, damages, costs, loss of services, expenses and compensation, including attorney's fees and interest arising out of or resulting directly or indirectly from the services rendered pursuant to this Contract, provided that any such action, cause of action, claim, demand, damage, cost, loss of service, expense, compensation (1) in any way grows out of bodily injury, sickness, disease or death, or to injury to or destruction of tangible property, which (2) is caused in whole or in part by any act or omission of the Contractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, regardless of whether or not it is cased in part by a party indemnified hereunder.

**END OF SECTION** 

ITEM SHEET PAGE 1

The Contractor shall insert prices for each item in ink, in both words and figures, and is to show a total bid price. In the event a discrepancy between the written words and figures, the written words shall govern. In the event an error in the bidders total bid price, the corrected total bid obtained by the summation of the products of the unit prices multiplied by the respective quantities shall stand as the bidder's total bid price.

The estimated quantities shown here are based solely upon a reasonable assessment of the project parameters, thus the Contractor is advised that the actual quantities may vary substantially as field conditions, monetary issues stemming from cost adjustments, and/or a change in the scheduling of work may necessitate.

<u>NOTICE:</u> In accordance with MGL Chapter 303 of the Acts of 2008 this bid contains price adjustments for (1) Fuel (combination of Gasoline & Diesel) and (2) Portland Cement. It is the bidder's responsibility to familiarize themselves with these price adjustment programs prior to entering a bid.

# ITEM DESCRIPTION & BID PRICE

ESTIMATED
QUANTITIES UNIT TOTAL COST

* Bidder's may elect NOT to bid the cost of fuel(s) separately, but to do so they must insert the term N/A (i.e. Not Applicable) in all (4) entry lines of this Item 0.303FC. This is a mandatory requirement to verify the Contractor has waived his option to bid the cost of fuel(s) separately and has instead elected to factor their delivery & discharge fuel costs into each one of the separate bid price(s) of Items 1,2,3,4,5,6,7,8,9 & 10.	
they must insert the term N/A (i.e. Not Applicable) in all (4) entry lines of this Item 0.303FC. This is a mandatory requirement to verify the Contractor has waived his option to bid the cost of fuel(s) separately and has instead elected to factor their delivery & discharge fuel costs into each one of	
1 1/2 1/2 1/2 1/2/2/2/2/2	
• Contractor's bidding this line item must NOT include the cost of fuel in Line Items 1,2,3,4,5,6,7,8,9 & 10.  The average Base Price (B) shown here	BPF)
0.303FC = total combined number of gallons of Fuel (Diesel & Gasoline) to deliver & discharge One Load of Cement Concrete (one load = round trip):       for the Comparison Bids Only.	
(IN WORDS) Gallons Per Load (See Spec. Pro	ov.)
(IN FIGURES) Gallons Per Load	
(Gallons per Load) x (\$/GALLON) x Base Price Per Mass Highway  For a bid to be considered responsive the Contractor MUST supply the following information:	
Address of Batching Plant:	
The One –Way shortest distance listed by Mapquest ( <a href="www.mapquest.com">www.mapquest.com</a> ) from the batching plant to Newton City Hall, 1000 Commonwealth Ave., Newton Centre, MA 02459 Miles	
The City of Newton reserves the right to verify this information before and after awarding the bid.	

ITEM SHEET PAGE 2

**ESTIMATED** 

ITEM DESCRIPTION & UNIT COST QUANTITIES UNIT TOTAL COST ITEM: 0.303PC- DIFFERENTIAL FOR PORTLAND CEMENT The Base Price (BPPC) shown (Informational Note: One (1) Cubic Yard of 4,000 psi 3/4" aggregate here shall be transit-Mix Concrete contains Three-tenths (.3) Ton of Portland used to determine the Cement) monthly price differential The **Base Price** for Portland Cement is: (See Spec. Prov.) \$ 85.20 PER TON OF PORTLAND CEMENT N/A N/A \$\_\_\_N/A\_\_\_ Base Price Per Mass Highway ITEM: 1 - FOR THE SUPPLY & DELIVERY OF 1 C.Y. OF CEMENT CONCRETE WITH LAMP BLACK DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (See Item 0.303FC) \* THE SUM OF: \_\_\_\_\_ DOLLARS AND\_\_\_\_\_CENTS 5 Delivery's (\$\_\_\_\_\_\_) PER 1 C.Y. DELIVERY ITEM: 2 - FOR THE SUPPLY & DELIVERY OF 2 C.Y. OF CEMENT CONCRETE WITH LAMP BLACK DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (See Item 0.303FC) \* THE SUM OF: AND\_\_\_\_\_CENTS 5 Delivery's (\$\_\_\_\_\_\_) PER **2 C.Y. DELIVERY** ITEM: 3 - FOR THE SUPPLY & DELIVERY OF 3 C.Y. OF CEMENT CONCRETE WITH LAMP BLACK DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (See Item 0.303FC) \* THE SUM OF: DOLLARS AND\_\_\_\_\_CENTS 20 **Delivery's** (\$\_\_\_\_\_\_) PER 3 C.Y. DELIVERY

PAGE 3

**ESTIMATED** 

**ITEM SHEET** 

ITEM DESCRIPTION & UNIT COST		QUANTITIE	S UNIT	TOTAL COST
ITEM: 4 - FOR THE SUPPLY & DELIVERY OF 4 C.Y OF CEMENT CONCRETE WITH LAMP BLAC				
DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (Se	ee Item 0.303FC) *			
THE SUM OF:	DOLLARS			
AND				
(\$) PER		10	Delivery's	\$
ITEM: 5 - FOR THE SUPPLY & DELIVERY OF 5 C.Y OF CEMENT CONCRETE WITH LAMP BLACE				
DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (Se	ee Item 0.303FC) *			
THE SUM OF:	DOLLARS			
AND_				
(\$) PER		10	Delivery's	\$
ITEM: 6 - FOR THE SUPPLY & DELIVERY OF 6 C.Y OF CEMENT CONCRETE WITH LAMP BLAC				
DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (See Item 0.303FC) *				
THE SUM OF:	DOLLARS			
AND_				
(\$) PER		10	Delivery's	\$
ITEM: 7 - FOR THE SUPPLY & DELIVERY OF 7 C.Y OF CEMENT CONCRETE WITH LAMP BLACE				
DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (Se	ee Item 0.303FC) *			
THE SUM OF:	DOLLARS			
AND_	_			
(\$) PER	7 C.Y. DELIVERY	10	Delivery's	\$

ITEM SHEET PAGE 4

**ESTIMATED** 

ITEM DESCRIPTION & UNIT COST		QUANTITIE	S UNIT	TOTAL COST
ITEM: 8 - FOR THE SUPPLY & DELIVERY OF 8 C OF CEMENT CONCRETE WITH LAMP BL				
DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (	See Item 0.303FC) *			
THE SUM OF:	DOLLARS			
AND				
(\$) PER	8 C.Y. DELIVERY	10	Delivery's	\$
ITEM: 9 - FOR THE SUPPLY & DELIVERY OF 9 C.Y. OF CEMENT CONCRETE WITH LAMP BLACK  DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (See Item 0.303FC) *				
THE SUM OF:	_ DOLLARS			
AND	CENTS			
(\$) PER	9 C.Y. DELIVERY	10	Delivery's	\$
ITEM: 10 - FOR THE SUPPLY & DELIVERY OF 10 OF CEMENT CONCRETE WITH LAMP BLA	= : :			
DO NOT INCLUDE FUEL COSTS UNLESS WAIVED (	See Item 0.303FC) *			
THE SUM OF:	_ DOLLARS			
AND	CENTS			
(\$) PER	10 C.Y. DELIVERY	150	Delivery's	\$
ITEM: 11 - ADDED CHARGE PER C.Y. FOR 1" FIBER RI	EINFORCEMENT			
THE SUM OF:	DOLLARS			
AND	CENTS			
(\$) PER	'CUBIC YARD'	75	'C.Y.'	\$

**ITEM SHEET** PAGE 5

ITEM DESCRIPTION & UNIT COST		ESTIMATED QUANTITIES	UNIT	TOTAL COST
ITEM: 12 - ADDED CHARGE PER C.Y. FOR HEAT TREA (COLD WEATHER PRE-TREATMENT)	TMENT			
THE SUM OF:	DOLLARS			
AND	_ CENTS			
(\$) PER	'CUBIC YARD'	300	'С.Y.'	\$
ITEM: 13 – ADDED CHARGE PER C.Y. FOR COLORING (SCOFIELD CHROMIX 'NAVAJO RED' @ 5 SACI	=			
THE SUM OF:	_ DOLLARS			
AND	_ CENTS			
(\$) PER	'CUBIC YARD'	20	'C.Y.'	\$
ITEM: 14 - ADDED CHARGE FOR A SATURDAY DELIV	<u>VERY</u>			
THE SUM OF:	_ DOLLARS			
AND	CENTS			
(\$) PER <b>SAT</b>	TURDAY DELIVERY	15	Delivery's	\$
ITEM: 15 -CITY AGENT'S DISCRETIONARY FUND FOR MIX ADJUSTMENT(S) THE SUM OF:				
THREE THOUSAND	DOLLARS			
AND NO	CENTS			
(\$) PER	ALLOWANCE	1	ALL.	\$3,000

# **END OF SECTION**

## **SECTION 0. 303**

ITEM: 0.303FC - FUEL COSTS\*

# **Description**

\* The Contractor may elect NOT to bid the cost of fuels separately, but to do so he must insert the term N/A (i.e. Not Applicable) in all (4) entry lines of Item 0.303FC on Item Sheet 1. This is a mandatory requirement to verify that the Contractor has formally waived their option to bid the cost of fuel(s) separately and has instead elected to factor the round-trip delivery & discharge fuel costs into each one of the separate bid price(s) of Items 1,2,3,4,5,6,7,8,9 & 10.

- (a) Under this item the Contractor shall be paid for all the fuel(s) consumed in the performance of this contract.
- (b) The intent of this program is to maintain a reasonable and continuous parity with the regional fluctuations that may occur in the cost of petroleum based fuel products. It is important to note that due to the numerous types of; fuel, equipment, vehicles, programs, and efficiency factors related to each of these operational elements and therefore unique to the Contractor's own enterprises, that any fuel adjustments made under this item are intended only to defray and offset extraordinary market trends in petroleum based fuel products.
- (c) IMPORTANT NOTE: An adjustment to the cost of fuels may result in an <u>increase</u> of payment if the fuel market has trended upward, or it may otherwise result in a <u>decrease</u> of payment if the fuel market has trended downward. The supplier is also advised that in certain cases the supply vehicle will be required to make multiple stops in the course of discharging one entire load of cement concrete for which there shall be no additional fuel cost payment.
- (d) The City of Newton reserves the right, before awarding the Contract, to request from the Contractor a tabulated accounting of the means and methods upon which the number of gallons bid per delivery and discharge was derived. The intent of this evaluation is to preserve the fairness of this program by preventing bidders from placing an imbalanced bid that may ultimately cause excessive financial impact to either party. These tabulations will include, but shall not be limited to, an accounting of all transport equipment and their associated manufacturers fuel consumption rates which the Contractor/supplier intends to use to complete the work under this contract. In the event the City of Newton, subsequent to performing an analysis, determines that the Contractor's bid, with regard to the consumption of fuel per round trip (with discharge), is excessive for the type transport equipment traditionally deployed for this type of work. The City of Newton reserves the right to waive any informalities in any or all bids, or to reject any or all bids, if it be in the public interest to do so.
- (e) The Contractor shall also incorporate into their bid the amounts of fuel required for any work performed by their subcontractors or by their vendors.

#### Method of Administration

(f) In accordance with Chapter 303 Acts of 2008, the City of Newton shall use the most current 'new' pricing of Diesel and Gasoline fuel as thay are indicated on the Mass Highway web site at the time of advertisement.

http://www.mhd.state.ma.us/default.asp?pgid=content/fuelPrices&sid=about#para24

The <u>average</u> of these two values (Diesel & Gasoline) shall serve as the value basis for determining the **Base Price** of Fuel (BPF) at the time of the advertisement. Subsequently, during the course of the contract, the **Period Price** of Fuel (PPF) shall be determined in the same manner, but at the end of each calendar month, and if the <u>averaged</u> Period Price (PPF) has either increased or decreased by more than five percentage points (5%) relative to the <u>averaged</u> Base Price of Fuel (BPF), then the cost of fuel(s) for the applicable calendar month shall be paid for at the adjusted rate, otherwise the cost of fuel(s) for the applicable calendar month shall be paid for at the initial Base Price of Fuels.

The Contractor is advised to verify these value standards and citations prior to placing their bid.

#### Method of Administration

- (g) When a cost adjustment is applied it shall be inclusive of the five (5%) variation.
- (h) Payments for fuel shall be calculated at the end of <u>each calendar month</u> and they shall be based upon the acceptable deliveries of transit-Mix Concrete delivered and discharged within that particular calendar month. (**Program Note: In the event a continuous wet-pour operation spans several days but the delivery & discharge of loads is performed in two separate months, then two separate fuel payments shall be made).**
- (i) Immediately upon delivery of any transit-Mix Concrete product, the Contractor shall furnish the Engineer with a computer generated invoice that has been issued directly by the cement concrete batching plant. The invoice shall clearly show the <u>tare</u> <u>volume</u>, <u>type of cement concrete and the date of delivery</u> for each load of transit-mixed cement concrete which is ultimately delivered and discharged. The plant issued tare/volume slips are to bear the name of the vendor and shall <u>be surrendered to the DPW Agent-In-Charge immediately</u> upon the delivery of the material. The City will have no obligation to pay for any errant slips which are forwarded after the wet-pour has ceased.
- (j) No <u>upward</u> fuel adjustment will be made for any delivery and discharge which takes place beyond the completion date of the contract unless the Contractor's work has been delayed due to no fault of their own (i.e. Preparation work that must be performed by others before the Contractor can complete their own tasks in the contractually allotted time.) Any such delay must be brought to the attention of the DPW Agent-In-Charge in a timely manner at which time the Agent shall investigate, verify, and document the extenuating circumstances and inform the Contractor of their decision.

#### Method of Payment

(k) Payment formula:

**BPF** = The Base Price of Fuel on the bid release date (Averaged cost of Diesel & Gasoline in \$/Gallon)

**PPF** = The Period Price of Fuel for the applicable calendar month (Averaged cost of Diesel & Gasoline in \$/Gallon)

G = Gallons of fuel bid by the Contractor to Deliver & Discharge One (1) Load of concrete (Gal./ Round Trip D)

**D** = The total number of Delivery & Discharges in the applicable calendar month (D)

If a change in (PPF) does not exceed  $\pm$  relative to the (BPF) then: (BPF) x G x D = Fuel Payment (\$)

If a change in (BPF) does exceed +/-5% relative to the (BPF) then: (PPF) x G x D = Fuel Payment (\$)

# **Basis of Payment**

- \* The Contractor may elect <u>NOT</u> to bid the cost of fuels separately, but to do so he must insert the term <u>N/A</u> (i.e. Not Applicable) in <u>all (4) entry lines</u> of Item 0.303FC on <u>Item Sheet 1</u>. This is <u>a mandatory requirement</u> to verify that the Contractor has formally waived their option to bid the cost of fuel(s) separately and has instead elected to factor their round-trip delivery & discharge fuel costs into each one of the separate bid price(s) of Items 1,2,3,4,5,6,7,8,9 & 10.
- (l) The round trip cost of fuel(s) consumed for the delivery and discharge (D) of one load of cement concrete shall be paid for under **Item 0.303FC.** The cost of fuel used to complete the work under this contract shall be made in accordance with the applicable Period Price for Diesel & Gasoline fuels as posted for each calendar month in which the work was performed. The Contractor will be paid the contract unit price **per gallon(s) of fuel consumed for each load** of transit-Mix Concrete delivered and discharged within each applicable calendar month as specified herein.
- (m) The Contractor shall be responsible for disbursing fuel cost payments to their subcontractors and/or to their vendors.
- (n) No payment shall be made for any fuel(s) consumed to remedy and/or to replace any deficient material supplied by the Contractor or their subcontractors.

## **SECTION 0. 303**

#### ITEM 0.303PC - DIFFERENTIAL FOR PORTLAND CEMENT

# **Description**

- (a) Under this item a differential value shall be calculated and applied to the payment on a monthly basis. The differential value shall be based upon the amount of Portland Cement contained in the total tare volume of cement concrete delivered and discharged in each respective calendar month.
- (b) **Item 0. 303PC** is to provide a structured means, whereby the cost of the Portland Cement contained in 4,000 psi <sup>3</sup>/<sub>4</sub>" aggregate transit-mixed cement concrete is evaluated each calendar month, and under certain market conditions this value is adjusted <u>either upward or downwards</u> to maintain a reasonable and continuous parity with the regional fluctuations that may occur in the price of this commodity.
- (c) IMPORTANT NOTE: An adjustment to the cost of the Portland Cement component may result in an <u>increase</u> of payment if the market has trended upward, or it may otherwise result in a <u>decrease</u> of payment if the market for Portland Cement has trended downward. Further, these adjustments <u>do not</u> compensate the Contractor for the entire cost of the 4,000 psi cement concrete products consumed in the execution of this contract <u>but only</u> for the monthly differential value(s) which may occur with regard to the Portland Cement component.

#### Method of Administration

(d) In accordance with Chapter 303 Acts of 2008 the City of Newton shall use the most current 'new' pricing for **Portland Cement** as indicated on the Mass Highway web site at the time of advertisement.

http://www.mhd.state.ma.us/default.asp?pgid=content/fuelPrices&sid=about#para24

The value at the time of advertisement shall serve as the Base Price of Portland Cement (BPPC). Subsequently, and during the course of the contract, the Period Price of the Portland Cement (PPPC) component shall be determined in the same manner and at the end of each respective calendar month, and if the Period Price (PPPC) has either increased or decreased by more than five percentage points (5%) relative to the Base Price (BPPC) index, then the differential cost of the Portland Cement component shall be paid for at the adjusted rate, otherwise no adjustment shall be made.

## The Contractor is advised to verify these value standards and citations prior to placing their bid.

- (e) The differential value for the Portland Cement component shall be calculated at the end of each calendar month and it shall be based upon the number of acceptable cubic yards of transit-Mix Concrete delivered and discharged within that particular calendar month. This value shall be derived by applying a fixed factor to the tonnage of Portland Cement that is contained in a single cubic yard of 4,000 psi ¾" aggregate transit-mixed cement concrete. (**Program Note: In the event a continuous delivery & discharge operation spans several days but is performed in two separate months, then two separate Portland Cement calculations shall be made.**)
- (f) When a cost differential is applied it shall be inclusive of the five (5%) variation.
- (g) Immediately upon delivery of any transit-Mix Concrete product, the Contractor shall furnish the Engineer with a computer generated invoice that has been issued directly by the cement concrete batching plant. The invoice shall clearly show the tare volume, type of cement concrete and the date of delivery for each load of transit-mixed cement concrete which is ultimately delivered and discharged. The plant issued tare/volume slips are to bear the name of the vendor and shall be surrendered to the DPW Agent-In-Charge immediately upon the delivery of the material. The City will have no obligation to pay for any errant slips which are forwarded after the wet-pour has ceased.

#### Method of Administration (Continued)

(h) No <u>upward</u> Portland Cement component adjustment will be made for any delivery and discharge which takes place beyond the completion date of the contract unless the Contractor's work has been delayed due to no fault of their own (i.e. Preparation work that must be performed by others before the Contractor can complete their own tasks in the contractually allotted time.) Any such delay must be brought to the attention of the DPW Agent-In-Charge in a timely manner at which time the Agent shall investigate, verify, and document the extenuating circumstances and inform the Contractor of their decision.

## Method of Payment

(i) Payment formula:

**BPPC** = The Base Price Portland Cement Cost Index on the bid release date (\$/Ton of Portland Cement (P.C.)

**PPPC** = The Period Price for One Ton of Portland Cement for the applicable calendar month in which it was delivered (\$/Ton of P.C.)

V = Total tare Volume 4,000 psi ¾" agg. cement concrete for the applicable calendar month (Cubic Yards)

• Tons of Portland Cement in One (1) Cubic Yard of 4,000 psi 3/4" agg. transit-Mix Concrete (610 lbs. P.C/C.Y.)

If a change in (PPPC) does not exceed +/- 5% relative to the (BPPC) then: No differential adjustment.

If a change in (PPPC) exceeds +/- 5% relative to the (BPPC) then:

(PPPC - BPPC)  $\times V \times .3 = Differential Value for Current Pay Period ($)$ 

## **Basis of Payment**

- (j) Under Item 0.303PC the differential value for Portland Cement contained in One (1) cubic yard of 4,000 psi <sup>3</sup>/<sub>4</sub>" aggregate transit-Mix Concrete used to complete the work under this contract shall be made in accordance with the Period Price index values for Portland Cement posted for each calendar month in which the work was performed and relative to the Base Price as specified herein. Subsequently these values shall be factored in accordance with the above-noted formula (Par. i).
- (k) The differential value for Portland Cement shall be based upon a fixed value of Three-tenths (. 3) Tons Portland Cement contained in One (1) Cubic Yard of 4,000 psi ¾"aggregate transit-mixed cement concrete, with said value differential being factored only on the number of Cubic Yards of Cement Concrete actually used, verified and/or accepted by the Engineer.
- (l) No adjustment shall be made for any material which is rejected or is deemed to be of an inferior quality. Nor shall any adjustment be made for Portland Cement contained in any cement concrete material which is used to remedy cement concrete material(s) supplied by the vendor, proven to be deficient and/or of inferior quality during or subsequent to discharge, and contained in any work performed under this contract.
- (m) The Contractor shall be responsible for disbursing the Portland Cement cost adjustments to their subcontractors and/or to their vendors.

# **SECTION 1**

# **Standard Orders: \***

# Under Items 1,2,3,4,5,6,7,8,9& 10: <u>DO NOT</u> include the cost of fuel(s) unless waived (See Item 0.303FC) \*

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Item 1 - FOR THE SUPPLY & DELIVERY OF
                                     1 C.Y. OF CEMENT CONCRETE WITH LAMPBLACK
Item 2 - FOR THE SUPPLY & DELIVERY OF
                                       C.Y. OF CEMENT CONCRETE WITH LAMPBLACK
Item 3 - FOR THE SUPPLY & DELIVERY OF
                                     3 C.Y. OF CEMENT CONCRETE WITH LAMPBLACK
Item 4 - FOR THE SUPPLY & DELIVERY OF
                                     4 C.Y. OF CEMENT CONCRETE WITH LAMPBLACK
Item 5 - FOR THE SUPPLY & DELIVERY OF
                                      C.Y. OF CEMENT CONCRETE WITH LAMPBLACK
Item 6 - FOR THE SUPPLY & DELIVERY OF
                                      C.Y. OF CEMENT CONCRETE WITH LAMPBLACK
Item 7 - FOR THE SUPPLY & DELIVERY OF
                                      C.Y. OF CEMENT CONCRETE WITH LAMPBLACK
Item 8 - FOR THE SUPPLY & DELIVERY OF
                                      C.Y. OF CEMENT CONCRETE WITH LAMPBLACK
Item 9 - FOR THE SUPPLY & DELIVERY OF
                                     9
                                      C.Y. OF CEMENT CONCRETE WITH LAMPBLACK
Item 10 - FOR THE SUPPLY & DELIVERY OF 10 C.Y. OF CEMENT CONCRETE WITH LAMPBLACK
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# **Special Orders:**

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Item 11 - ADDED CHARGE PER C.Y. FOR FIBER REINFORCEMENT
Item 12 - ADDED CHARGE PER C.Y. FOR HEAT TREATMENT
Item 13 - ADDED CHARGE PER C.Y. FOR COLORING AGENT
Item 14 - ADDED CHARGE FOR A SATURDAY DELIVERY
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## Description

- \* The Contractor may elect NOT to bid the cost of fuels separately, but to do so he must insert the term N/A (i.e. Not Applicable) in all (4) entry lines of Item 0.303FC on Item Sheet 1. This is a mandatory requirement to verify that the Contractor has formally waived their option to bid the cost of fuel(s) separately and has instead elected to factor their round-trip delivery & discharge fuel costs into each one of the separate bid price(s) of Items 1,2,3,4,5,6,7,8,9 & 10.
- (a) Under these items the Contractor shall be responsible for supplying, delivering and discharging, in a timely fashion, various types of cement concrete, of various volumes, to the City of Newton Department of Public Works project sites which will be located at multiple locations throughout the City of Newton. The supplier is further advised that in certain cases, due to the nature of the work, the supply vehicle will be required to relocate, and/or to make multiple stops, in the course of discharging an entire load of cement concrete.
- (b) Due to the nature of this work the Contractor is advised that **fifteen (15) minutes per cubic yard shall be considered the standard typical discharge time**. In the event the Contractor feels this standard has been unreasonably exceeded then the waiting and/or discharge time period must be verified by both the DPW working foreman and the Contractor's driver at the time of each occurence, and so noted on the delivery slip by both parties, and subsequently, should the vendor find it necessary to file a claim for additional compensation then the delivery slip shall act as the documentation medium. However under no circumstances shall the City pay more than reasonable industry rates pursuant to any such claim for extra compensation, and any such claim must be made within three (3) days of its occurrence (Saturday, Sundays and holidays excepted).

# Description (Continued)

(c) The City will issue payments on a monthly basis, however the Contractor is to Fax all outstanding costs to the City of Newton Department of Public Works on a weekly basis so that, subject to fuel and Portland Cement adjustments, so that the initial encumbrance of funds for this program is not exceeded.

#### Materials

- (d) All base cement shall be of a **light grey color**.
- (e) All concrete shall be transit mix and shall conform to the current specifications of A.S.T.M. C-94.
- (f) Cement concrete shall be air entrained conforming to the classification of concrete mixes of Division III Subsection M4.02.00 and the current specifications of Section M4 of the Massachusetts Standard Specifications for Highways and Bridges of 1988 Cement concrete shall have a 28 day compressive strength of **4,000 PSI using 3/4 inch aggregate, and with an entrained air content of 7.0 + 1.0%.**
- (g) <u>Lamp black</u>: Under **Item 1 thru Item 10** ordinary or emulsified Carbon Black (lampblack) shall be added at the rate of **2 pounds per cubic yard**.
- (h) <u>Fiber Reinforcement</u>: Under <u>Item 11 One inch (1") ProMesh® Reinforcement Fibers</u> (or an approved equal) shall be added to the cement concrete at a rate of one and a half (1.5) pounds per cubic yard of cement concrete or otherwise in accordance with the manufacturers prevailing recommendations and instructions. A copy of the manufacturers recommendations and instructions shall be forwarded to the City of Newton upon request and at no extra charge
- (i) <u>Heat Treatment:</u> Under <u>Item 12</u> the base elements for 'cold weather concrete' shall be prepared by utilizing heated water and/or heated aggregate (prior to cement being added) via an approved industry method so that the combined temperature of the aggregate and water mixture is not less than seventy degrees Fahrenheit (70° F) nor more than one hundred forty degrees Fahrenheit (140° F). Subsequently the temperature of the concrete shall not be less than sixty degrees Fahrenheit (60° F) nor more than ninety degrees Fahrenheit (90° F) at the time of delivery and placement. The heating shall be done in a manner to preclude the occurrence of overheated areas which might result in damage to the materials. Any materials, and/or discharged cement concrete, containing frost, lumps and/or hardened material shall be rejected and disposed of at the expense of the Vendor. 'Cold weather concrete' shall be delivered <u>only upon request of the City Agent</u> and then generally only for the period of October 15 through to April 15. Cold weather concrete shall conform to the current specifications of Section M4 of the Massachusetts Standard Specifications for Highways and Bridges of 1988.
- (j) Coloring Agent: Under Item 13 'Navajo Red' Scofield Chromix Normal Set Coloring Agent (or an approved equal) shall be added to a light gray cement concrete at a rate of five (5) sacks per cubic yard of cement concrete or otherwise in accordance with the manufactures prevailing recommendations and instructions. A copy of the color samples, and the manufacturers' recommendations and instructions shall be forwarded to the City of Newton upon request and at no extra charge. Further, once selected, the amount of coloring agent shall be strictly controlled and shall be clearly noted by the plant manager on every delivery slip, so that all subsequent loads are guaranteed to be of a uniform color. To that end all base cement materials are to be supplied with equal consistency such that, after the end of a six month curing period, all cement concrete shall have attained a reasonably uniform appearance in the field, and the City Agents decision shall be final. Any remedial work necessitated due to unreasonable color variations shall be done at the Vendors expense. Further, due to the nature of this work the City may desire to alter the proportions and/or the coloring agent. In that event any difference in price shall be paid for under Item 15 @ CITY AGENT'S DISCRETIONARY FUND FOR MIX ADJUSTMENT(S)

#### Materials (Continued)

(k) Upon delivery of each load, the City Agent shall be furnished with a plant issued invoice which clearly states the design mix, the quantities of any admixture(s), the tare volume, and the date of batching. Any concrete mix, which when tested on the job site is found to contain quantities of entrained air less than six (6), or more than eight (8) per cent, and/or which yields a slump of less than three (3) inches, or greater than five (5) inches, shall be rejected and the decision of the City Agent shall be final. However the City Agent reserves the right to change the above mix in order to meet the required strength test.

(1) Immediately upon delivery of any transit-Mix Concrete product, the Contractor shall furnish the Engineer with a computer generated invoice that has been issued directly by the cement concrete batching plant. The invoice shall clearly show the <u>tare</u> <u>volume, type of cement concrete and the date of delivery</u> for each load of transit-mixed cement concrete which is ultimately delivered and discharged. The plant issued tare/volume slips are to bear the name of the vendor and shall be <u>surrendered to the DPW Agent-In-Charge immediately</u> upon the delivery of the material. The City will have no obligation to pay for any errant slips which are forwarded after the wet-pour has ceased.

#### **Basis of Payment:**

- \* The Contractor may elect <u>NOT</u> to bid the cost of fuels separately, but to do so he must insert the term <u>N/A</u> (i.e. Not Applicable) in <u>all (4) entry lines</u> of Item 0.303FC on <u>Item Sheet 1</u>. This is <u>a mandatory requirement</u> to verify that the Contractor has formally waived their option to bid the cost of fuel(s) separately and has instead elected to factor their round-trip delivery & discharge fuel costs into each one of the separate bid price(s) of Items 1,2,3,4,5,6,7,8,9 & 10.
- (m) Under **Items 1, 2, 3, 4, 5, 6, 7, 8, 9, and 10** the Contractor shall be paid the contract unit price per cubic yard for the cement concrete with lampblack supplied, delivered and subsequently discharged at the construction site. **These various sized loads are to be filled, transported, and subsequently invoiced, just as they were ordered by the City Agent. The combining 'short loads' to fill an order of a larger volume will not be allowed. The unit price shall include full compensation for all labor, materials, tools, fuel \*, transportation \*, equipment and all incidentals necessary to provide the cement concrete under these items and as specified herein.**
- (n) Under Item 11 the Contractor shall be paid an additional fee at the contract unit price per cubic yard for supplying and adding fiber reinforcement to the cement concrete <u>but only when specifically ordered to do so by the City</u>

  <u>Agent</u>. Under this item (Item 11) the additional charge shall be computed based on the actual number of cubic yards contained in the base load as described under Items 1 thru 10, but with said additional fees being shown as a separate entity on the invoice for clarification purposes. The unit price shall include full compensation for all labor, materials, tools, fuel, transportation, equipment and all incidentals necessary to provide the cement concrete additive as specified herein.
- (o) Under Item 12 the Contractor shall be paid an additional fee at the contract unit price per cubic yard for providing heat treatment(s) to the cement concrete <u>but only when specifically ordered to do so by the City Agent</u>. Under this item (Item 12) the additional charge shall be computed based on the actual number of cubic yards contained in the base load as described under Items 1 thru 10, but with said additional fees being shown as a separate entity on the invoice for clarification purposes. The unit price shall include full compensation for all labor, materials, tools, fuel, transportation, equipment and all incidentals necessary to provide the cement concrete pre-treatment process' as specified herein.
- (p) Under Item 13 the Contractor shall be paid an additional fee at the contract unit price per cubic yard for supplying and adding coloring agent to the cement concrete <u>but only when specifically ordered to do so by the City Agent</u>. Under this item (Item 13) the additional charge shall be computed based on the actual number of cubic yards contained in the base load as described under Items 1 thru 10, but with said additional fees being shown as a separate entity on the invoice for clarification purposes. Further, even though <u>the cement concrete WILL NOT</u> be supplied with lampblack under this program still the supply, delivery and discharge bid prices of

# Basis of Payment (Continued)

Items 1 thru 10 shall be used here to fix the base price of the order <u>BEFORE</u> the additional 'colorizing' fee is added. The unit price shall include full compensation for all labor, materials, tools, fuel \*, transportation \*, equipment and all incidentals necessary to provide the colorized cement concrete under these items and as specified herein.

<u>Further, due to the nature of this work the City may desire to alter the proportions and/or the coloring agent.</u>

<u>In that event any difference in price shall be paid for under Item 15 @ CITY AGENT'S DISCRETIONARY FUND FOR MIX ADJUSTMENT(S).</u>

- (q) Under **Item 14** the Contractor shall be paid an additional flat-rate fee at the contract unit price **per each delivery** made **on a Saturday**. This is a flat-rate unit price which shall be for full compensation of all additional charges incurred by the Contractor for providing the personnel and equipment, as well as for all administrative costs that are associated with Saturday deliveries.
- (r) Deliveries shall arrive on-site Monday through Friday, 7:00 a.m. 3:30 p.m.
- (s) The delivery/discharge component of furnished cement concrete shall <u>NOT</u> include the cost of fuel, which is to be paid separately under Item 0. 303PF <u>UNLESS</u> the Contractor has formally waived this option, and in doing so has otherwise opted to include all transportation fuel costs in the separate bid price of Items 1,2,3,4,5,6,7,8,9 & 10 and has verified their choice by inserting the term N/A (i.e. Not Applicable) in all <u>item</u> sheet entry lines of Item 0. 303PF (This is a mandatory requirement to verify their inclusion of fuel costs under Items 1,2,3,4,5,6,7,8,9, & 10).

# **SECTION 2**

## ITEM 15 - CITY AGENT'S DISCRETIONARY FUND FOR MIX ADJUSTMENT(S)

# **Description**

- (a) In the event additional fees are associated with any adjustments made to the cement concrete mix at the batching plant, such as admixtures, and/or coloring agent(s), then such additional fees shall be paid for under this item (Item 15). However no additional fees shall be paid for adjustments that HAVE NOT been specifically ordered and/or pre-approved by the City Agent. This section is only to afford the City Agent the means by which the cement concrete mix and/or admixtures can be easily modified at the plant as field conditions may necessitate.
- (b) The total sum to be allowed for all work under this item shall be **three thousand dollars** (\$3,000.00).
- (c) All work under this item shall be paid for upon an agreed upon lump sum per adjustment prior to order.

## **Basis of Payment**

(d) Payment for work completed under **Item 15** shall be as specified above, in full or in part, as approved by the City Agent in advance for the goods and/or services rendered.

**END OF SECTION**